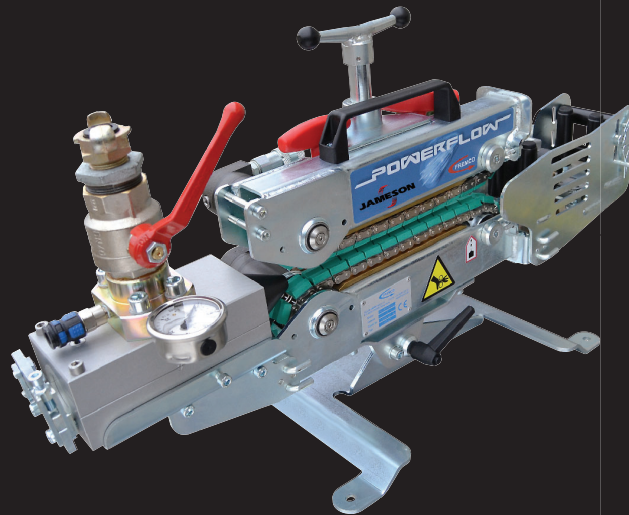
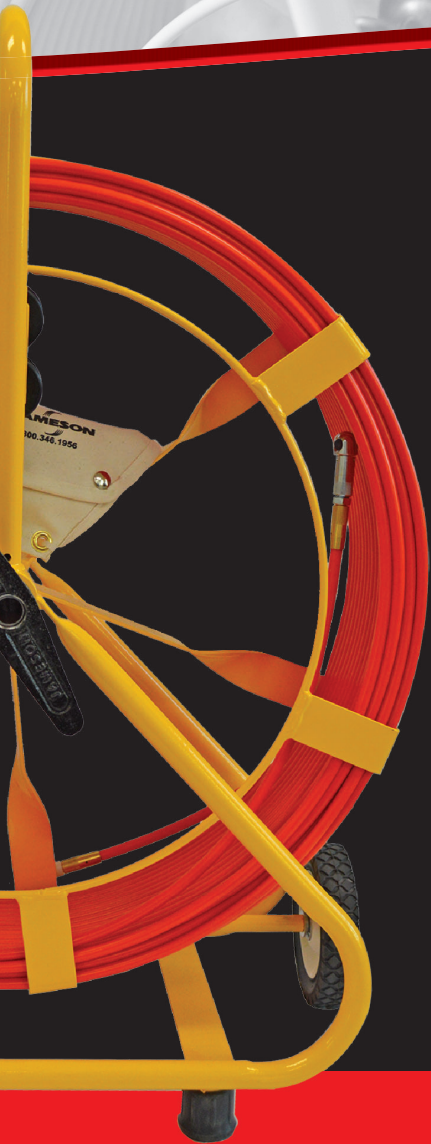


JAMESON

# JAMESON

Wherever The Job Takes You,  
Count On Jameson

Wiring • Cable Pulling • Locating • Line Clearance • Lighting





## Wherever The Job Takes You, Count On Jameson

Starting with the need for a stronger, lighter alternative to wooden poles, Jameson introduced the first fiberglass poles to telecommunication companies in 1956.

Feedback from the field led Jameson to develop head tools for the poles for more job functions with the same pole, such as line clearance and aerial cable placement.

As telecommunications advanced with underground cabling, Jameson developed the first continuous fiberglass conduit rodder manufactured in the U.S. in the 1980s. It became the foundation for a comprehensive line of rodders, fish tapes and traceable rodders.

In the next decade, Jameson introduced splicer scissors and knives complemented by fish tapes and portable work lights.

By 2000, Jameson was a leader in expeditionary shelter lighting for the military. Today's lighting line-up includes wide area, equipment and hazardous location lights.

Insulated hand tools, fiber blowing machines and a mobile reel lift are the latest additions to the Jameson line.

Jameson remains committed to the development of products for our customers that perform easier and safer, wherever the job may take them.



1451 Old North Main Street - Clover, South Carolina 29710  
customerservice@jamesonllc.com

[JAMESONLLC.COM](http://JAMESONLLC.COM)





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**Notice**

The information in this catalog is effective February 2020 and supersedes all previous catalogs. Since product improvement is a continual process at Jameson, specifications are subject to change without notice.

# SCISSORS & KNIVES

## TELECOMMUNICATION & ELECTRICAL WIRING

Jameson remains the leading provider of splicer snips and knives to the telecommunications market. Our cryogenic (ice tempering) process significantly improves wear resistance - indispensable when working with fiber optic strands and copper wire.

### SPLICER SNIPS

Precision ground for consistent quality, Jameson scissors are ideal for telecommunication, electronic and electrical wiring jobs.

### SKINNING KNIVES

Straight blade is molded into an easy-grip polymer handle that remains pliable in subzero temperatures. Blade is 20-25% thicker than comparable models.

### LEATHER & PVC TOOL POUCHES

Leather pouches are reinforced with steel rivets for durability. Black PVC pouches will not split or tear with age, remaining flexible even in cold weather.



**32-21NS**  
**32-21NS-R**

Splicer Snip

Notched, serrated blade for jacket removal



**32-40**  
**32-40-R**

Snip Grip® Ergonomic Handle Only

Increased cutting leverage; reduced hand & wrist fatigue



**32-41NS**  
**32-41NS-R**

Splicer Snip With Snip Grip®



**32-24E**  
**32-24E-R**

Knife With Ergonomic Handle



**32-24J**  
**32-24J-R**

Knife With Straight Handle



**32-11T**  
**32-11T-R**

Tunnel Loop Leather Pouch



**32-11**  
**32-11-R**

Slotted Leather Pouch



**32-12**  
**32-12-R**

Slotted Leather Pouch For Scissors



**32-25**  
**32-25-R**

Slotted Leather Pouch For Knife



**32-16T**

PVC Pouch

**32-43NS**  
**32-43NS-R**

Pouch (32-11T) with Snip Grip®, Snip & Knife

**32-42NS**  
**32-42NS-R**

Pouch (32-11) with Snip Grip®, Snip & Knife

**32-12NS**

Pouch (32-12) with Snip (32-21NS)

**32-24P**  
**32-24P-R**

Pouch (32-25) with Knife (32-24J)

**32-16NS**  
**32-16NS-R**

PVC Pouch with Snip Grip®, Snip, Skinning Knife

**32-24EP**

Pouch (32-25) with Knife (32-24E)



\* Items Ending In "-R" Are Provided In Display-Ready Packaging



**32-23NS**  
**32-23NS-R**

Tunnel Loop Pouch (32-11T) with Snip & Knife



**32-22NS**

Slotted Leather Pouch (32-11) with Snip & Knife



**32-60**

Fiber Optic Shears with Canvas Pouch  
**Provided In Display-Ready Package**  
Cut Kevlar® fibers, soft cable, wire insulation, tape, cable ties and other materials. Serrated edge grips material. Ergonomic, fiberglass/nylon blend handles. Web belt pouch included.  
5.5" with 1.625" cutting length.



**32-FS-375**  
**32-FS-375-R**

Fiber Optic Strippers

3 openings strip without scratching or nicking glass fiber:  
- Strip 1.6-3 mm fiber jacket to 600-900 micron buffer coating  
- Strip 900 micron buffer coating to 250 micron coating  
- Strip 250 micron cable to glass fiber



**32-216C**  
**32-216C-R**

Can Wrench  
Open pedestal boxes and tighten binding post screws.  
- 7/16" and 3/8" Sockets  
- 1.25" Deep Socket



**32-60-375**  
**32-60-375-R**

Kit  
Fiber Stripper & Fiber Shear in Leather Tunnel Loop Pouch



**32-16NS-216C**  
**32-16NS-216C-R**

Kit  
Can Wrench, 32-41NS Snip, Splicer Knife, Tunnel Loop Pouch



**32-50**  
**32-50-R**

Scissors & Knife Sharpener  
Works on scissors and knives. Easy grip handle and finger stop for safety.

**\* Items Ending In "-R" Are Provided In Display-Ready Packaging**



**32-70-C**  
Hawkbill Skinning Knife - Charcoal Handle  
**32-70-O**  
Hawkbill Skinning Knife - Orange Handle

All-purpose knife removes cable jackets in line work. High carbon steel blade is ice-tempered to maintain edge longer. Curved, double-edged blade. Ergonomic, cushioned handle with expanded end protects hand from slipping. 10" X 2"

**Hawkbill Skinning Knives Are Provided In Display-Ready Packaging**



**32-30**  
Adjustable Belt for Tool Pouches





## INSULATED HAND TOOLS

**KEEPING YOU SAFE,  
WHEREVER THE JOB TAKES YOU**

**Meets The International Standard For Live Line Working  
IEC 60900:2018 and ASTM F1505**

- Every tool is 100% inspected - tested to 10,000 volts / rated to 1,000 volts
- Virtually indestructible - cut, abrasion and impact resistant
- Withstands temperature extremes from -40° F to 158° F (-40° C to 70° C)
- Slip-resistant textured surface provides improved grip
- Engineered Nylon 11 Injection Molding
- Provides Maximum Personal Protection

Tools are manufactured using a proprietary engineered Nylon 11 injection molded material for maximum strength and adhesion to the tool. Our materials and manufacturing process offer superior performance and durability compared to other insulated tools using push-on or dipped-grip PVC handles.

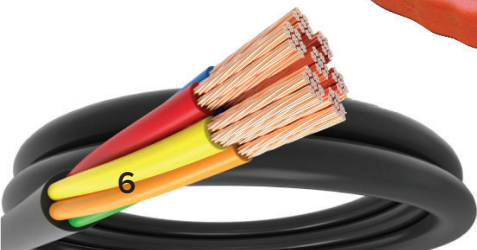
Exceeding high-temperature testing (158° F) and flame retardant, our tools meet the rigorous requirements of Category "C" - Cold Impact. While many competitors meet the standard -20° F impact testing, our products successfully pass cold-impact testing to -40° F.

Limited Lifetime Warranty

Backed by a Lifetime Limited Warranty, we offer our customers the toughest, longest-lasting and safest 1,000 volt rated insulated hand tools on the market today.



Insulated Tools Are Provided In Display-Ready Packaging



**TOOL KITS**



**JT-KT-00002**

**19 Pc. Deluxe Utility Tool Kit**

JT-SD-01860	1/8" x 3" Slotted Terminal Screwdriver	JT-CT-01830	Cable Jointers Coring Knife
JT-SD-01890	3/16" x 6" Slotted Electrician Screwdriver	JT-WA-03000	8" Adjustable Wrench
JT-SD-01920	1/4" x 6" Electricians Screwdriver	JT-WS- 00441	1/2" Open-End Wrench
JT-SD-02010	No. 1 x 3" Phillips Screwdriver	JT-WS-00460	11/16" Open-End Wrench
JT-SD-02020	No. 2 x 4" Phillips Screwdriver	JT-WS-00470	3/4" Open-End Wrench
JT-PL-00021	8" Combination Pliers	JT-WS-00490	1" Open-End Wrench
JT-PL-00051	6-1/4" Long Nose Pliers	JT-WB-01135	1/2" Box Wrench
JT-PC-00120	8" Cable Cutter	JT-WB-01137	11/16" Box Wrench
JT-PC-00101	6-1/4" Side Cutting Pliers	JT-WB-01140	3/4" Box Wrench
JT-PL-00141	10" Pump Pliers	JT-TC-03200	Tool Case (Orange)



**JT-KT-00008**

**12 Pc. General Utility Tool Kit in Case**

JT-PL-00045	9-1/2" Lineman Pliers	JT-SD-02010	No. 1 x 3" Phillips Screwdriver
JT-PL-00061	8" Long Nose Pliers	JT-SD-02020	No. 2 x 4" Phillips Screwdriver
JT-PC-00115	7-1/2" Side-Cutting Pliers	JT-SD-02030	No. 3 x 6" Phillips Screwdriver
JT-SD-01930	1/4" x 4" Slotted Engineers Screwdriver	JT-PL-00141	10" Pump Pliers
JT-SD-01940	5/16" x 6" Slotted Engineers Screwdriver	JT-PC-00125	9" Cable Cutter
JT-SD-01970	3/8" x 10" Slotted Engineers Screwdriver	JT-CT-01830	Cable Jointers Coring Knife
JT-TC-03200	Tool Case		



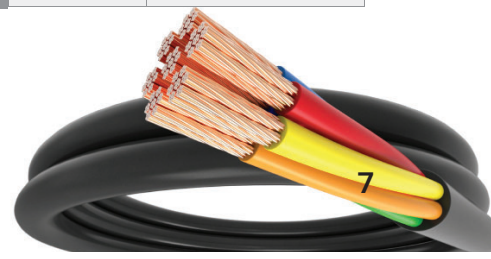
**JT-KT-00004**

**13 Pc. Electrician's Kit**

JT-PL-00045	9" Lineman Pliers	JT-SD-01860	1/8" x 3" Slotted Terminal Screwdriver
JT-PL-00061	8" Long Nose Pliers	JT-SD-01870	3/16" x 4" Slotted Terminal Screwdriver
JT-PC-0 0111	7" Side Cutting Pliers	JT-SD-01920	1/4" x 6" Slotted Electricians Screwdriver
JT-PC-00125	9" Cable Cutter	JT-SD-02020	No. 2 x 4" Phillips Screwdriver
JT-PL-0 0141	10" Pump Pliers	JT-CT-01830	Cable Jointers Coring Knife
JT-ND-02305	3/16" Nut Driver	JT-TC-03197	Electrician Tool Pouch
JT-ND-02315	1/4" Nut Driver	JT-ND-02331	5/16" Nut Driver



Insulated Tools Are Provided In Display-Ready Packaging



# INSULATED HAND TOOLS

## TOOL KITS

JT-KT-00029

29 Pc. Maintenance Tool Kit

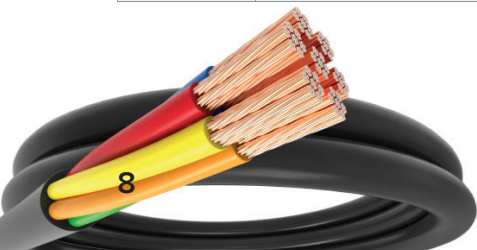
Pliers		1/2" Drive Sockets	
JT-PL-00021	8" Combination Pliers	JT-SK-01570	3/8" Socket
JT-PL-00061	8" Long-Nose Pliers	JT-SK-01580	7/16" Socket
JT-PC-00101	6-1/4" Side Cutting Pliers	JT-SK-01590	1/2" Socket
<b>Open-End Wrenches</b>		JT-SK-01600	9/16" Socket
JT-WS-00430	3/8" Open-End Wrench	JT-SK-01610	5/8" Socket
JT-WS-00440	7/16" Open-End Wrench	JT-SK-01620	11/16" Socket
JT-WS-00441	1/2" Open-End Wrench	JT-SK-01630	3/4" Socket
JT-WS-00450	9/16" Open-End Wrench	JT-SK-02771	3/16" Hex Key Socket
JT-WS-00455	5/8" Open-End Wrench	JT-SK-02772	1/4" Hex Key Socket
JT-WS-00460	11/16" Open-End Wrench		
JT-WS-00470	3/4" Open-End Wrench	JT-SR-01750	1/2" Ratchet Wrench
<b>Screwdrivers</b>			
JT-SD-01860	1/8" x 3" Slotted Terminal Screwdriver	JT-SK-01760	5" Socket Extension
JT-SD-01875	5/32" x 3" Slotted Electrician Screwdriver	JT-SK-01770	10" Socket Extension
JT-SD-01890	3/16" x 6" Slotted Electrician Screwdriver		
JT-SD-01940	5/16" x 6" Slotted Engineer Screwdriver	JT-CT-01830	Cable Jointers Coring Knife
JT-SD-02010	No. 1 x 3" Phillips Screwdriver		
JT-SD-02020	No. 2 x 4" Phillips Screwdriver	JT-TC-03209	Tool Case



JT-KT-00007

29 Pc. Maintenance Tool Kit - Metric

Pliers		1/2" Drive Sockets	
JT-PL-00021	8" Combination Pliers	JT-SK-01350	10mm Socket
JT-PC-00101	6-1/4" Side Cutting Nippers	JT-SK-01360	11mm Socket
JT-PL-00061	8" Long Nose Pliers	JT-SK-01370	12mm Socket
<b>Open-End Wrenches</b>		JT-SK-01380	13mm Socket
JT-WS-00280	10mm Open-End Wrench	JT-SK-01390	14mm Socket
JT-WS-00290	11mm Open-End Wrench	JT-SK-01420	17mm Socket
JT-WS-00295	12mm Open-End Wrench	JT-SK-01440	19mm Socket
JT-WS-00300	13mm Open-End Wrench	<b>Hex Sockets</b>	
JT-WS-00310	14mm Open-End Wrench	JT-SK-02763	5mm Hex Key Socket
JT-WS-00340	17mm Open-End Wrench	JT-SK-02764	6mm Hex Key Socket
JT-WS-00360	19mm Open-End Wrench		
<b>Screwdrivers</b>		JT-SR-01750	1/2" Ratchet Wrench
JT-SD-01860	1/8" x 3" Terminal Screwdriver		
JT-SD-01875	5/32" x 3" Electrician Screwdriver	JT-SK-01760	5" Socket Extension
JT-SD-01890	3/16" x 6" Slotted Screwdriver	JT-SK-01770	10" Socket Extension
JT-SD-01940	5/16" x 6" Slotted Screwdriver		
JT-SD-02010	No. 1 x 3" Phillips Screwdriver	JT-CT-01830	Cable Jointers Coring Knife
JT-SD-02020	No. 2 x 4" Phillips Screwdriver	JT-TC-03205	Tool Case



Insulated Tools Are Provided In Display-Ready Packaging



TOOL KITS



JT-KT-00001

9 Pc. Basic Electrician's Kit

JT-PL-00045	9-1/2" Lineman Pliers	JT-SD-01880	3/16" x 3" Electrician Screwdriver
JT-PL-00061	8" Long Nose Pliers	JT-SD-01890	3/16" x 6" Electrician Screwdriver
JT-PC-00111	7" Side Cutting Pliers	JT-SD-01920	1/4" x 6" Electrician Screwdriver
JT-PL-00170	6-1/4" Wire Stripper	JT-SD-02010	No. 1 x 3" Phillips Screwdriver
JT-TC-03190	8-Pocket Tool Roll	JT-SD-02020	No. 2 x 4" Phillips Screwdriver



JT-KT-00003

9 Pc. Basic Electrician's Robertson Kit

JT-PL-00045	9-1/2" Lineman Pliers	JT-SD-01880	3/16" x 3" Electrician Screwdriver
JT-PL-00061	8" Long Nose Pliers	JT-SD-01890	3/16" x 6" Electrician Screwdriver
JT-PC-00111	7" Side Cutting Pliers	JT-SD-01920	1/4" x 6" Electrician Screwdriver
JT-PL-00170	6-1/4" Wire Stripper	JT-SD-02024	No. 1 x 4" Robertson Screwdriver
JT-TC-03190	8-Pocket Tool Roll	JT-SD-02025	No. 2 x 4" Robertson Screwdriver



JT-KT-00005

9 Pc. General Purpose Tool Kit

JT-PL-00021	8" Combination Pliers	JT-SD-01860	1/8" x 3" Slotted Terminal Screwdriver
JT-PL-00051	6-1/4" Long-Nose Pliers	JT-SD-01890	3/16" x 6" Slotted Electrician Screwdriver
JT-PC-00120	8" Cable Cutter	JT-SD-01920	1/4" x 6" Slotted Electrician Screwdriver
JT-WA-03000	8" Adjustable Wrench	JT-SD-02010	No. 1 x 3" Phillips Screwdriver
JT-TC-03191	12-Pocket Tool Roll	JT-SD-02020	No. 2 x 4" Phillips Screwdriver



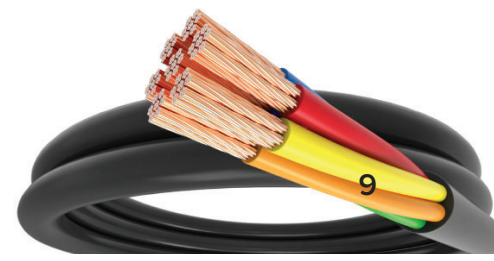
JT-KT-00006

9 Pc. General Purpose Tool Kit

JT-PL-00011	6" Combination Pliers	JT-SD-01890	3/16" x 6" Slotted Electrician Screwdriver
JT-PL-00051	6-1/4" Long-Nose Pliers	JT-SD-01920	1/4" x 6" Slotted Electrician Screwdriver
JT-WA-03000	8" Adjustable Wrench	JT-SD-01940	5/16" x 6" Slotted Electrician Screwdriver
JT-SD-01860	1/8" x 3" Slotted Terminal Screwdriver	JT-SD-02010	No. 1 x 3" Phillips Screwdriver
JT-TC-03191	12-Pocket Tool Roll	JT-SD-02020	No. 2 x 4" Phillips Screwdriver



Insulated Tools Are Provided In Display-Ready Packaging



# INSULATED HAND TOOLS

## PLIERS - STRIPPERS - WRENCHES



**INSULATED PLIERS**

JT-PL-00011	6-1/4" Combination Pliers
JT-PL-00021	8" Combination Pliers
JT-PL-00031	10" Combination Pliers
JT-PL-00045	9-1/2" Lineman Pliers
JT-PL-00051	6-1/4" Long-Nose Pliers
JT-PL-00061	8" Long-Nose Pliers
JT-PL-00071	6-1/4" Bent Nose Pliers
JT-PL-00141	10" Pump Pliers
JT-PL-00151	12" Pump Pliers
JT-PL-00161	16" Pump Pliers



**SIDE-CUTTING PLIERS**

JT-PC-00101	6-1/4" Side-Cutting Pliers
JT-PC-00111	7" Side-Cutting Pliers
JT-PC-00115	7-1/2" Side-Cutting Pliers



**CABLE CUTTERS**

JT-PC-00120	8" Cable Cutter
JT-PC-00125	9" Cable Cutter
JT-PC-00130	10" Cable Cutter



**WIRE STRIPPERS**

JT-PL-00170	6-1/4" Wire Stripper
JT-PL-00174	20-10 AWG Solid 22-12 AWG Stranded



**ADJUSTABLE WRENCHES**

JT-WA-03000	8" Adjustable Wrench
JT-WA-03005	10" Adjustable Wrench
JT-WA-03010	12" Adjustable Wrench
JT-WA-03020	15" Adjustable Wrench
JT-WA-03015	12" Adjustable Hammerhead



**GENERAL PURPOSE  
OPEN-END WRENCHES**

JT-WS-00810	3/8" General Purpose Wrench
JT-WS-00830	1/2" General Purpose Wrench
JT-WS-00850	5/8" General Purpose Wrench
JT-WS-00870	3/4" General Purpose Wrench



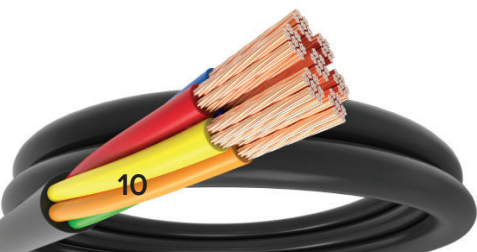
**OPEN-END WRENCHES**

**Standard**

JT-WS-00430	3/8" Open-End Wrench
JT-WS-00440	7/16" Open-End Wrench
JT-WS-00441	1/2" Open-End Wrench
JT-WS-00450	9/16" Open-End Wrench
JT-WS-00455	5/8" Open-End Wrench
JT-WS-00460	11/16" Open-End Wrench
JT-WS-00470	3/4" Open-End Wrench
JT-WS-00480	7/8" Open-End Wrench
JT-WS-00490	1" Open-End Wrench

**Metric**

JT-WS-00280	10mm Open-End Wrench
JT-WS-00290	11mm Open-End Wrench
JT-WS-00295	12mm Open-End Wrench
JT-WS-00300	13mm Open-End Wrench
JT-WS-00310	14mm Open-End Wrench
JT-WS-00340	17mm Open-End Wrench
JT-WS-00360	19mm Open-End Wrench
JT-WS-00410	24mm Open-End Wrench



Insulated Tools Are Provided In Display-Ready Packaging

WRENCHES - SOCKET & RATCHET WRENCH SETS



RATCHETING BOX WRENCHES

Standard

JT-WR-07050	3/8" Ratcheting Box Wrench
JT-WR-07052	1/2" Ratcheting Box Wrench
JT-WR-07053	9/16" Ratcheting Box Wrench
JT-WR-07054	5/8" Ratcheting Box Wrench
JT-WR-07056	3/4" Ratcheting Box Wrench
JT-WR-07058	7/8" Ratcheting Box Wrench
JT-WR-07059	1" Ratcheting Box Wrench

Metric

JT-WR-07010	10mm Ratcheting Box Wrench
JT-WR-07013	13mm Ratcheting Box Wrench
JT-WR-07017	17mm Ratcheting Box Wrench
JT-WR-07019	19mm Ratcheting Box Wrench



BOX WRENCHES

JT-WB-01135	1/2" Box Wrench
JT-WB-01137	11/16" Box Wrench
JT-WB-01140	3/4" Box Wrench



UNIVERSAL HOLDING TOOL

JT-WA-03116	Adjustable Universal Holding Tool
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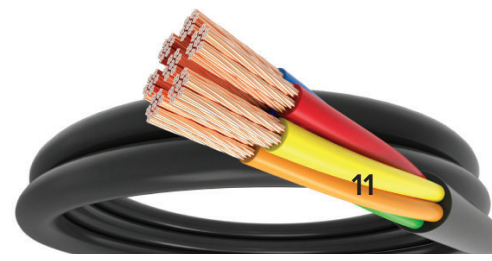
JT-KT-00023

12 Pc. Deep Socket Set - 1/2" Drive

JT-SK-01591	1/2" Deep Socket	JT-SK-01661	15/16" Deep Socket
JT-SK-01601	9/16" Deep Socket	JT-SK-01671	1" Deep Socket
JT-SK-01611	5/8" Deep Socket	JT-SR-01750	Ratchet Wrench 1/2" Drive
JT-SK-01621	11/16" Deep Socket	JT-SK-01760	5" Socket Extension
JT-SK-01631	3/4" Deep Socket	JT-SK-01770	10" Socket Extension
JT-SK-01641	13/16" Deep Socket	JT-TC-03223	Tool Case
JT-SK-01651	7/8" Deep Socket		



Insulated Tools Are Provided In Display-Ready Packaging



**SOCKET & RATCHET WRENCH SETS**



**JT-KT-03105**

**12 Pc. Combination Socket Set - 3/8" Drive**

JT-SK-01716	8mm Socket	JT-SK-01723	3/8" Socket
JT-SK-01718	10mm Socket	JT-SK-01725	1/2" Socket
JT-SK-01720	13mm Socket	JT-SK-01739	3/4" Socket
JT-SK-01730	17mm Socket	JT-SK-01744	7/8" Socket
JT-SK-01740	19mm Socket	JT-SR-01780	Ratchet Wrench 3/8" Drive
JT-SK-01741	20mm Socket	JT-SK-01791	5" Extension Bar
		JT-TC-03215	Tool Case

**JT-KT-03100**

**12 Pc. Combination Socket Set - 1/2" Drive**

JT-SK-01330	8mm Socket	JT-SK-01570	3/8" Socket
JT-SK-01350	10mm Socket	JT-SK-01590	1/2" Socket
JT-SK-01380	13mm Socket	JT-SK-01630	3/4" Socket
JT-SK-01420	17mm Socket	JT-SK-01650	7/8" Socket
JT-SK-01440	19mm Socket	JT-SR-01750	Ratchet Wrench 1/2" Drive
JT-SK-01450	20mm Socket	JT-SK-01760	5" Extension Bar
		JT-TC-03202	Tool Case

**JT-KT-03095**

**19 Pc. Combination Socket Set - 1/2" Drive**

JT-SK-01330	8mm Socket	JT-SK-01590	1/2" Socket
JT-SK-01350	10mm Socket	JT-SK-01600	9/16" Socket
JT-SK-01380	13mm Socket	JT-SK-01630	3/4" Socket
JT-SK-01420	17mm Socket	JT-SK-01650	7/8" Socket
JT-SK-01440	19mm Socket	JT-SK-01660	15/16" Socket
JT-SK-01450	20mm Socket	JT-SK-01670	1" Socket
JT-SK-01470	22mm Socket	JT-SR-01750	Ratchet Wrench 1/2" Drive
JT-SK-01500	25mm Socket	JT-SK-01760	5" Extension Bar
JT-SK-01570	3/8" Socket	JT-SK-01770	10" Extension Bar
JT-SK-01580	7/16" Socket	JT-TC-03201	Tool Case

**JT-KT-00025**

**7 Pc. Torque Set - 1/2" Drive**

JT-SK-01571	3/8" Deep Socket	JT-SK-01631	3/4" Socket
JT-SK-01581	7/16" Deep Socket	JT-SK-01671	1" Deep Socket
JT-SK-01591	1/2" Deep Socket	JT-ST-01745	Torque Wrench 1/2" Drive
JT-SK-01611	5/8" Deep Socket	JT-TC-04005	Tool Case



Insulated Tools Are Provided In Display-Ready Packaging

RATCHET & TORQUE WRENCHES

RATCHET WRENCHES

JT-SR-01775	Ratchet Wrench 1/4"
JT-SR-01750	Ratchet Wrench 1/2" Drive
JT-SR-01780	Ratchet Wrench 3/8" Drive

TORQUE WRENCHES

JT-ST-01745	Torque Wrench 1/2" Drive Torque Range 12 – 60 N-m (metric) 8 – 44 ft-lbs. (standard)
JT-ST-01785	Torque Wrench 3/8" Drive Torque Range 12 – 60 N-m (metric) 8 – 44 ft-lbs. (standard)
JT-ST-01711	Torque Wrench (Short) 3/8" Drive, 5-25 Nm



HEX KEY SOCKETS & SOCKET EXTENSIONS

HEX SOCKETS - 1/2" DRIVE

Standard

JT-SK-02771	Hex Key Socket 3/16" x 1/2" Drive
JT-SK-02772	Hex Key Socket 1/4" x 1/2" Drive
JT-SK-02773	Hex Key Socket 5/16" x 1/2" Drive
JT-SK-02774	Hex Key Socket 3/8" x 1/2" Drive
JT-SK-02775	Hex Key Socket 7/16" x 1/2" Drive
JT-SK-02776	Hex Key Socket 1/2" x 1/2" Drive
JT-SK-02777	Hex Key Socket 9/16" x 1/2" Drive
JT-SK-02778	Hex Key Socket 5/8" x 1/2" Drive
JT-SK-02779	Hex Key Socket 3/4" x 1/2" Drive

Metric

JT-SK-02763	Hex Key Socket 5mm x 1/2" Drive
JT-SK-02764	Hex Key Socket 6mm x 1/2" Drive



SOCKET ADAPTER

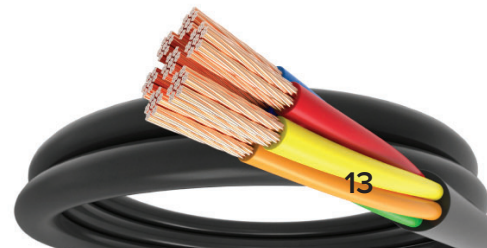
JT-SK-04401	Socket Adapter 3/8" Female x 1/2" Male
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SOCKET EXTENSIONS

JT-SK-01776	2" x 1/4" Drive
JT-SK-01778	6" x 1/4" Drive
JT-SK-01760	5" x 1/2" Drive
JT-SK-01770	10" x 1/2" Drive
JT-SK-01790	3" x 3/8" Drive
JT-SK-01791	5" x 3/8" Drive
JT-SK-01792	10" x 3/8" Drive



Insulated Tools Are Provided In Display-Ready Packaging



SOCKETS



SOCKETS - 3/8" DRIVE

Standard

JT-SK-01723	Socket 3/8" x 3/8" Drive
JT-SK-01724	Socket 7/16" x 3/8" Drive
JT-SK-01725	Socket 1/2" x 3/8" Drive
JT-SK-01726	Socket 9/16" x 3/8" Drive
JT-SK-01727	Socket 5/8" x 3/8" Drive
JT-SK-01731	Socket 11/16" x 3/8" Drive
JT-SK-01739	Socket 3/4" x 3/8" Drive
JT-SK-01743	Socket 13/16" x 3/8" Drive
JT-SK-01744	Socket 7/8" x 3/8" Drive

Metric

JT-SK-01716	Socket 8mm x 3/8" Drive
JT-SK-01718	Socket 10mm x 3/8" Drive
JT-SK-01720	Socket 13mm x 3/8" Drive
JT-SK-01730	Socket 17mm x 3/8" Drive
JT-SK-01740	Socket 19mm x 3/8" Drive
JT-SK-01741	Socket 20mm x 3/8" Drive

SOCKETS - 1/4" DRIVE

Metric

JT-SK-07200	Socket 4mm x 1/4" Drive
JT-SK-07202	Socket 5mm x 1/4" Drive
JT-SK-07204	Socket 6mm x 1/4" Drive
JT-SK-07206	Socket 7mm x 1/4" Drive
JT-SK-07208	Socket 8mm x 1/4" Drive
JT-SK-07210	Socket 9mm x 1/4" Drive
JT-SK-07212	Socket 10mm x 1/4" Drive
JT-SK-07214	Socket 11mm x 1/4" Drive
JT-SK-07216	Socket 12mm x 1/4" Drive
JT-SK-07218	Socket 13mm x 1/4" Drive
JT-SK-07220	Socket 14mm x 1/4" Drive

SOCKETS - 1/2" DRIVE

Standard

JT-SK-01565	Socket 5/16" x 1/2" Drive
JT-SK-01570	Socket 3/8" x 1/2" Drive
JT-SK-01580	Socket 7/16" x 1/2" Drive
JT-SK-01590	Socket 1/2" x 1/2" Drive
JT-SK-01600	Socket 9/16" x 1/2" Drive
JT-SK-01610	Socket 5/8" x 1/2" Drive
JT-SK-01620	Socket 11/16" x 1/2" Drive
JT-SK-01630	Socket 3/4" x 1/2" Drive
JT-SK-01640	Socket 13/16" x 1/2" Drive
JT-SK-01650	Socket 7/8" x 1/2" Drive
JT-SK-01660	Socket 15/16" x 1/2" Drive
JT-SK-01670	Socket 1" x 1/2" Drive

Standard - Deep

JT-SK-01571	Socket, Deep, 3/8" x 1/2" Drive
JT-SK-01581	Socket Deep, 7/16" x 1/2" Drive
JT-SK-01591	Socket Deep, 1/2" x 1/2" Drive
JT-SK-01601	Socket Deep, 9/16" x 1/2" Drive
JT-SK-01611	Socket Deep, 5/8" x 1/2" Drive
JT-SK-01621	Socket Deep, 11/16" x 1/2" Drive
JT-SK-01631	Socket Deep, 3/4" x 1/2" Drive
JT-SK-01641	Socket Deep, 13/16" x 1/2" Drive
JT-SK-01651	Socket Deep, 7/8" x 1/2" Drive
JT-SK-01661	Socket Deep, 15/16" x 1/2" Drive
JT-SK-01671	Socket Deep, 1" x 1/2" Drive

Metric

JT-SK-01330	Socket 8mm x 1/2" Drive
JT-SK-01350	Socket 10mm x 1/2" Drive
JT-SK-01360	Socket 11mm x 1/2" Drive
JT-SK-01370	Socket 12mm x 1/2" Drive
JT-SK-01380	Socket 13mm x 1/2" Drive
JT-SK-01390	Socket 14mm x 1/2" Drive
JT-SK-01420	Socket 17mm x 1/2" Drive
JT-SK-01440	Socket 19mm x 1/2" Drive
JT-SK-01450	Socket 20mm x 1/2" Drive
JT-SK-01470	Socket 22mm x 1/2" Drive
JT-SK-01500	Socket 25mm x 1/2" Drive

Metric - Deep

JT-SK-01381	Socket Deep, 13mm x 1/2" Drive
JT-SK-01385	Socket Deep, 16mm x 1/2" Drive
JT-SK-01421	Socket Deep, 17mm x 1/2" Drive
JT-SK-01425	Socket Deep, 18mm x 1/2" Drive
JT-SK-01495	Socket Deep, 28mm x 1/2" Drive



Insulated Tools Are Provided In Display-Ready Packaging

SCREWDRIVER SETS

JT-KT-00010

9 Pc. Screwdriver Set



JT-SD-01880	3/16" x 3" Slotted Electrician Screwdriver 3/16"
JT-SD-01890	3/16" x 6" Slotted Electrician Screwdriver 3/16"
JT-SD-01910	3/16" x 8" Slotted Electrician Screwdriver 3/16"
JT-SD-02010	No. 1 x 3" Phillips Screwdriver
JT-SD-02020	No. 2 x 4" Phillips Screwdriver
JT-SD-02030	No. 3 x 6" Phillips Screwdriver
JT-SD-01930	1/4" x 4" Slotted Engineer Screwdriver
JT-SD-01940	5/16" x 6" Slotted Engineer Screwdriver
JT-SD-01970	3/8" x 10" Slotted Engineer Screwdriver
JT-TC-03190	8-Pocket Tool Roll

JT-KT-02100

6-Pc. Screwdriver Set



JT-SD-01860	1/8" x 3" Slotted Terminal Screwdriver
JT-SD-01880	3/16" x 3" Slotted Electrician Screwdriver
JT-SD-01890	3/16" x 6" Slotted Electrician Screwdriver
JT-SD-01940	5/16" x 6" Slotted Engineer Screwdriver
JT-SD-02010	No. 1 x 3" Phillips Screwdriver
JT-SD-02020	No. 2 x 4" Phillips Screwdriver
JT-TC-03190	8-Pocket Tool Roll

JT-KT-02150

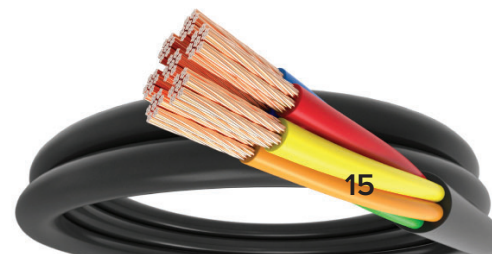
4-Pc. Screwdriver Set



JT-SD-01860	1/8" x 3" Slotted Terminal Screwdriver
JT-SD-01880	3/16" x 3" Slotted Electrician Screwdriver
JT-SD-01890	3/16" x 6" Slotted Electrician Screwdriver
JT-SD-02020	No. 2 x 4" Phillips Screwdriver
JT-TC-03190	8-Pocket Tool Roll



Insulated Tools Are Provided In Display-Ready Packaging



**SCREWDRIVERS**

**SLOTTED SCREWDRIVERS**

JT-SD-01860	1/8" x 3" Slotted Terminal Screwdriver
JT-SD-01870	1/8" x 4" Slotted Terminal Screwdriver
JT-SD-01875	5/32" x 3" Slotted Electrician Screwdriver
JT-SD-01877	3/16" x 6" x 0.03" Slotted Electrician Screwdriver
JT-SD-01880	3/16" x 3" Slotted Electrician Screwdriver
JT-SD-01890	3/16" x 6" x 0.04" Slotted Electrician Screwdriver
JT-SD-01910	3/16" x 8" Slotted Electrician Screwdriver
JT-SD-01920	1/4" x 6" Slotted Electrician Screwdriver
JT-SD-01900	3/16" x 6" Slotted Low Profile Electrician Screwdriver
JT-SD-01950	5/16" x 6" Slotted Low Profile Electrician Screwdriver
JT-SD-01930	1/4" x 4" Slotted Engineer Screwdriver
JT-SD-01940	5/16" x 6" Slotted Engineer Screwdriver
JT-SD-01960	3/8" x 8" Slotted Engineer Screwdriver
JT-SD-01970	3/8" x 10" Slotted Engineer Screwdriver



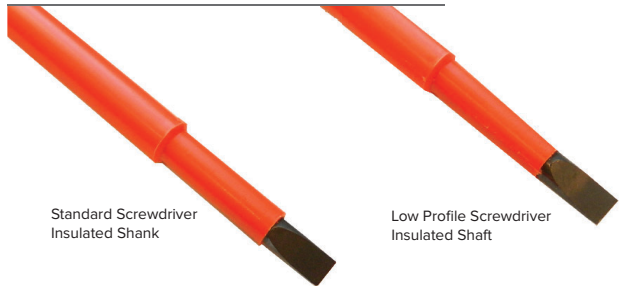
**PHILLIPS SCREWDRIVERS**

JT-SD-02005	No. 0 x 3" Phillips Screwdriver
JT-SD-02010	No. 1 x 3" Phillips Screwdriver
JT-SD-02020	No. 2 x 4" Phillips Screwdriver
JT-SD-02030	No. 3 x 6" Phillips Screwdriver

**POZIDRIVE SCREWDRIVERS**

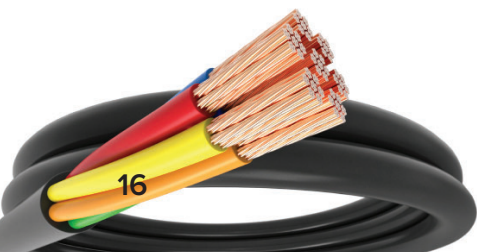
JT-SD-01979	No. 0 x 3" Pozidrive Screwdriver
JT-SD-01980	No. 1 x 5" Pozidrive Screwdriver
JT-SD-01990	No. 2 x 6" Pozidrive Screwdriver

Low Profile Slotted Screwdriver has smooth design from blade to shaft to avoid "catching."



Standard Screwdriver Insulated Shank

Low Profile Screwdriver Insulated Shaft



Insulated Tools Are Provided In Display-Ready Packaging



**NUT DRIVERS**

**JT-KT-02295**

**7-Piece Nut Driver Set**



JT-ND-02305	3/16" Nut Driver
JT-ND-02315	1/4" Nut Driver
JT-ND-02331	5/16" Nut Driver
JT-ND-02332	11/32" Nut Driver
JT-ND-02333	3/8" Nut Driver
JT-ND-02334	7/16" Nut Driver
JT-ND-02335	1/2" Nut Driver
JT-TC-03190	8-Pocket Tool Roll

**NUT DRIVERS**

**Metric**

JT-ND-02310	5mm Nut Driver
JT-ND-02320	6mm Nut Driver
JT-ND-02250	7mm Nut Driver
JT-ND-02280	8mm Nut Driver
JT-ND-02290	10mm Nut Driver
JT-ND-02341	13mm Nut Driver

**Standard**

JT-ND-02305	3/16" Nut Driver
JT-ND-02315	1/4" Nut Driver
JT-ND-02331	5/16" Nut Driver
JT-ND-02332	11/32" Nut Driver
JT-ND-02333	3/8" Nut Driver
JT-ND-02334	7/16" Nut Driver
JT-ND-02335	1/2" Nut Driver
JT-ND-02336	9/16" Nut Driver
JT-ND-02337	5/8" Nut Driver

**T-HANDLE HEX KEYS**

**JT-KT-02665**

**6-Piece T-Handle Hex Key Set, Metric**



JT-HK-02670	3mm Hex Key
JT-HK-02680	4mm Hex Key
JT-HK-02690	5mm Hex Key
JT-HK-02700	6mm Hex Key
JT-HK-02746	8mm Hex Key
JT-HK-02761	10mm Hex Key
JT-TC-03190	8-Pocket Tool Roll

**JT-KT-02667**

**6-Piece T-Handle Hex Key Set**

JT-HK-02710	1/8" Hex Key
JT-HK-02680	5/32" Hex Key
JT-HK-02730	3/16" Hex Key
JT-HK-02740	1/4" Hex Key
JT-HK-02742	5/16" Hex Key
JT-HK-02743	3/8" Hex Key
JT-TC-03190	8-Pocket Tool Roll

**Metric**

JT-HK-02670	Hex Key 3mm
JT-HK-02680	Hex Key 5/32" (4mm)
JT-HK-02690	Hex Key 5mm
JT-HK-02700	Hex Key 6mm
JT-HK-02746	Hex Key 8mm
JT-HK-02761	Hex Key 10mm

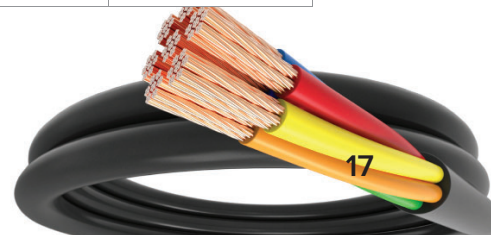
**T-HANDLE HEX KEYS**

**Standard**

JT-HK-02710	Hex Key 1/8"
JT-HK-02680	Hex Key 5/32" (4mm)
JT-HK-02730	Hex Key 3/16"
JT-HK-02735	Hex Key Short, 3/16"
JT-HK-02740	Hex Key 1/4"
JT-HK-02742	Hex Key 5/16"
JT-HK-02743	Hex Key 3/8"
JT-HK-02745	Hex Key 1/2"



Insulated Tools Are Provided In Display-Ready Packaging



# INSULATED HAND TOOLS



## KNIVES

JT-CT-01830	Cable Jointers Knife
JT-CT-01835	Lineman Hack Knife with Holster



## HACKSAWS

JT-CT-01810	6" Mini Hacksaw
JT-CT-01812	6" Mini Hacksaw Blades (12 pack)
JT-CT-01820	12" Hacksaw
JT-CT-01821	12" x 24 TPI Hacksaw Blades (10 pack)
JT-CT-01822	12" x 14 TPI Hacksaw Blades (10 pack)



## LONG ARM CUTTERS

JT-PC-00136	26" Long Arm Cable Cutter
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## TREE PRUNER

JT-PC-00172	Tree Pruner, 26"
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## MIRROR

JT-CT-01850	Inspection Mirror
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Insulated Tools Are Provided In Display-Ready Packaging



## GLOW FISH RODS

### NON-CONDUCTIVE FIBERGLASS RODS FOR WIRING

#### WHEREVER THE JOB TAKES YOU

With our proprietary luminescent resin, Jameson is the original manufacturer of fiberglass glow rods.

These non-conductive rods are perfect for attics, drop ceilings, floors, walls, and crawl spaces. Their high strength and flexibility will handle turns easily without breaking.

Designed for maximum versatility, threaded ferrules make it possible to customize rod length to any job and a variety of accessories make it easier to handle any wiring situation.

Glow Fish Rods Are Provided In Display-Ready Packaging

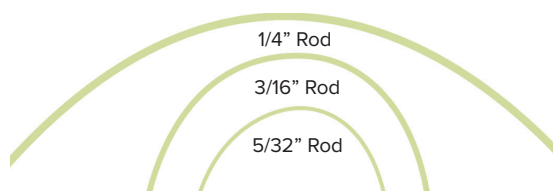


#### Choosing A Glow Rod Size For Your Job

Flexibility Increases As Rod Diameter Decreases

- 1/4" for long spans requiring greater rigidity
- 3/16" for short spans or in limited space
- 5/32" for making tight turns

Featuring the same size ferrule threads (#8-32), different diameter rods can be used together in any combination for ultimate on-the-job customization.



# GLow FISH RODS

## 1/4" DIAMETER GLOW RODS

Most Rigid Glow Rod; Used For Long Spans

Minimum Bend Radius: 6"

Tensile/Pull Strength: 750 lbs

Part Number	Total Rod Length	Package Length	1/4" Glow Rod Kits
7-36-23T	24'	6'	Three 6' X 1/4" Rods, Two 3' X 1/4" Rods One Bullet Nose with Eyelet, One Hook
7-63T	18'	3'	Six 3' X 1/4" Rods One Bullet Nose with Eyelet, One Hook
7-34T	12'	4'	Three 4' X 1/4" Rods One Bullet Nose with Eyelet, One Hook



## 3/16" DIAMETER GLOW RODS

More Flexible For Short Runs Or Use In Limited Space

Minimum Bend Radius: 4"

Tensile/Pull Strength: 500 lbs

Part Number	Total Rod Length	Package Length	3/16" Glow Rod Kits
7S-45T	20'	5'	Four 5' X 3/16" Rods One Bullet Nose with Eyelet, One Hook
7S-35T	15'	5'	Three 5' x 3/16" Rods One Bullet Nose with Eyelet, One Hook
7S-718T	10.5'	18"	Seven 18" X 3/16" Rods One Bullet Nose with Eyelet, One Hook



## 5/32" DIAMETER GLOW RODS

Smallest Diameter Offers Extreme Flexibility With High Strength

Minimum Bend Radius: 3.5"

Tensile/Pull Strength: 300 lbs

Part Number	Total Rod Length	Package Length	5/32" Glow Rod Kits
7SS-36T	18'	6'	Three 6' X 5/32" Rods One Bullet Nose with Eyelet, One Hook
7SS-6	6'	*	One 6' X 5/32" Rod with Permanently Mounted Bullet Nose with Eyelet On Each End of Rod

\* Single rods shipped with hanging tag, not in clear plastic kit tube



Permanently mounted bullet nose on each end.

Glow Fish Rods Are Provided In Display-Ready Packaging

**COMBO GLOW ROD KITS**

A Variety Of Rod Sizes And Accessories For Greater Versatility On The Job

Part Number	Total Rod Length	Package Length	Installer's Kit
7-8-IK	35'	6'	Two 1/4" X 5' Rods, Two 1/4" X 2.5' Rods, Four 3/16" X 5' Rods Two Bullet Nose with Eyelet, Two Hooks, One Whisk

Part Number	Total Rod Length	Package Length	Deluxe Kit
7S-65K	30'	6'	Six 3/16" X 5' Rods One Bullet Nose with Eyelet, One Hook, One Whisk, One Ball Chain Bullet Nose

Part Number	Total Rod Length	Package Length	Versa Kit
7-8VK	34'	6'	Two 1/4" X 6' Rods, Two 3/16" X 5' Rods, One 5/32" X 6' Rod One 5/32" X 6' Rod - Permanently Mounted Bullet Eye On Each End One Hook, One Whisk



Glow Fish Rods Are Provided In Display-Ready Packaging

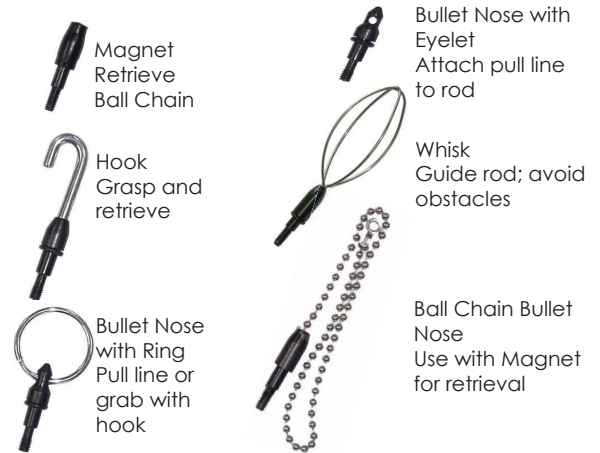
**GLOW ROD ACCESSORIES**

To Handle Any Wiring Job

Part Number	Display Packaged	Glow Rod Accessories
7-00A	7-00A-R	Bullet Nose with Eyelet
7-01A	7-01A-R	Hook
7-02A	7-02A-R	Bullet Nose with Ring
7-03A	7-03A-R	Whisk
7-04A	7-04A-R	Ball Chain Bullet Nose
7-05A	7-05A-R	Magnet
7-06AK	7-06AK-R	Accessory Kit



**Accessory Kit**  
Hook  
Magnet  
Whisk  
Ball Chain  
Bullet Nose with Ring  
Bullet Nose with Eyelet



\* Items Ending In "-R" Are Provided In Display-Ready Packaging

**FLEXI-MAGNET**

Bendable retriever features a powerful magnetic tip that grabs chain inside wall to pull wire. Includes 10' length of ball chain with ring to hold in place.

Flexi-Magnet Provided In Display Ready Packaging

Part Number	Flexi-Magnet
7-07A	Flexi-Magnet Kit (Retriever and Ball Chain with Ring)





## BUDDY® FISH TAPES

### JAMESON HAS A BUDDY® FOR WHEREVER THE JOB TAKES YOU

Since 1980, the Jameson Buddy® System of rodders and fish tapes has evolved to become the most comprehensive in the industry.

Jameson fish tapes feature a round, flexible rod that slides easily over wires in occupied conduit, offering exceptional bending strength for maneuvering tight turns.

- Non-conductive fiberglass rod core with orange polymer jacket
- Smooth, round rod installs easily in empty or occupied conduit
- Round rod bends in all directions, unlike flat steel fish tapes

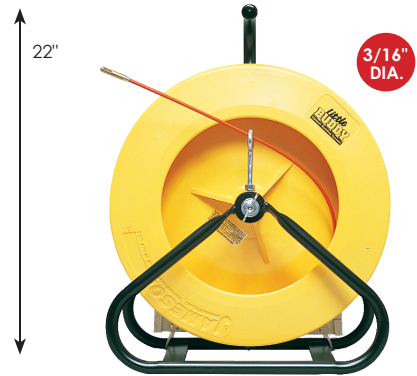


Choose The Buddy® Fish Tape For Your Job



	Wee Buddy®		Little Buddy®	Microduct Fisher™		
	With Accessory Kit	Without Accessory Kit	On Stand	Handheld	With Handle	On Stand
Features	Round rod flexes in all directions and slides easily over wires. Easy-grip canister. Smooth, non-binding payout and return. Snap-on accessory kit.		Operates vertically or horizontally. Feed eye and drag brake control payout.	Low profile pulling eye is permanently mounted. Moves smoothly in microduct as small as 6mm.		
Rod Diameter	1/8" (3.2mm)		3/16" (4.8mm)	1/8" (3.2 mm)		
Lengths Available	50-150' (15.2-45.7m)		150-300' (45.7-91.4m)	160'/350' (50.3/106.7m)		
Recommended Conduit	Conduit As Small As 1/2" (16mm)		3/4"-1-1/2" (21-41mm)	Microduct As Small As 6 mm		
Bend Radius	1.5" (38.1mm)		2.5" (63.5mm)	1.5" (38.1mm)		
Pull Strength	200 Lbs. (90.5 kg)		300 Lbs (135.7kg)	200 Lbs (90.5 kg)		
Accessory Kits	Included 8-18-AK	N/A	Included 10-316-AK	N/A		
Dimensions	12.5" x 2.0" (31.8 x 5.1 cm)		22" x 17" x 7" (55.9 x 43.2 x 17.8 cm)	12.5" x 2.0" (31.8 x 5.1 cm)	20" x 17" x 10.3" (50.8 x 43.2 x 26.2 cm)	22" x 17" x 7" (55.9 x 43.2 x 17.8 cm)
Weights	2.3 - 3.0 lbs. (1.0 - 1.4 kg)		12.6 - 15.5 lbs. (5.7 - 7.0 kg)	2.4 lbs. (1.1 kg)	10 lbs. (4.5 kg)	11 lbs. (5.0 kg)
End Ferrule	#10-32 Male		#12-24 Male	N/A		

# FISH TAPES



## WEE BUDDY® - NO KIT

Size	Part Number	In Display Package
50' x 1/8"	8-18-50	8-18-50-R
100' x 1/8"	8-18-100	8-18-100-R
150' x 1/8"	8-18-150	8-18-150-R

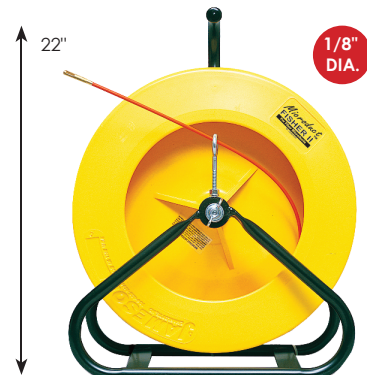
## WEE BUDDY® WITH KIT

Size	Part Number	In Display Package
50' x 1/8"	8-18-50K	8-18-50K-R
100' x 1/8"	8-18-100K	8-18-100K-R
150' x 1/8"	8-18-150K	8-18-150K-R

## LITTLE BUDDY®

Size	Part Number	In Display Package	Replacement Reel
150' x 3/16"	10-316-150	10-316-150-R	10-150RR
200' x 3/16"	10-316-200	10-316-200-R	10-200RR
250' x 3/16"	10-316-250	10-316-250-R	10-250RR
300' x 3/16"	10-316-300	10-316-300-R	10-300RR

\* Items Ending In "-R" Are Provided In Display-Ready Packaging



## MICRODUCT FISHER HANDHELD

Size	Part Number
165' x 1/8"	8-18-165MDR
In Display Packaging	8-18-165MDR-R

## MICRODUCT FISHER II WITH HANDLE

Size	Part Number	Replacement Reel
350' x 1/8"	10-18-350MDR	10-350RR-MDR
In Display Packaging	10-18-150-MDR-R	

## MICRODUCT FISHER II ON STAND

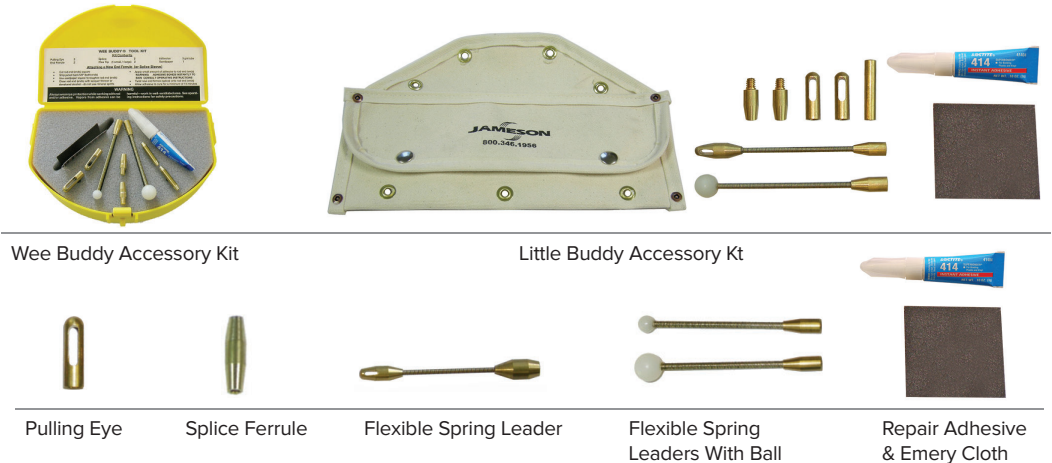
Size	Part Number	Replacement Reel
350' x 1/8"	10-18-350MDRS	10-350RR-MDR
In Display Packaging	10-18-350MDRS-R	



Microduct Fisher



Fish Tape Accessories



Accessories	Description	Wee Buddy®	Little Buddy®	Microduct Fisher®
Wee Buddy Accessory Kit	Plastic Case, Flexible Leaders (2), Pulling Eye (2), Splice Ferrule (2), End Ferrule (2), Adhesive and Emery Cloth	8-18-AK		
Little Buddy Accessory Kit	Flexible Leaders (2), Pulling Eye (2), Splice Ferrule, End Ferrule (2), Adhesive and Emery Cloth		10-316-AK or 10-316-AK-R	
Fixed Pulling Eye	Attach pull line or pulling grip to rod	8-160 or 8-160-R	10-160	
Flexible Leader w/Sm. Tip	Guide rod through bends, sweeps, and misalignments	8-163 or 8-163-R		
Flexible Leader w/Lg. Tip	Guide rod through bends, sweeps, and misalignments	8-162 or 8-162-R	10-163	
Flexible Leader w/Eyelet	Guide rod through bends, sweeps, and misalignments		10-162	
Pulling Eye Repair Kit	Pulling Eye, Adhesive, and Emery Cloth			8-146MDR or 8-146MDR-R
Splice Repair Kit	Splice Ferrule, Adhesive, and Emery Cloth	8-140 or 8-140-R	10-140 or 10-140-R	8-140MDR or 8-140MDR-R
End Ferrule Repair Kit	End Ferrule, Adhesive, and Emery Cloth	8-146 or 8-146-R	10-146	
Repair Adhesive	Adhesive and Emery Cloth		10-167	

\* Items Ending In “-R” Are Provided In Display-Ready Packaging

**EZ-REEL  
PRE-LOADED REPLACEMENT ROD ON REEL**

Jameson Buddy® Conduit Rodders and Fish Tapes are the most durable in the market, but we know job sites can be extremely tough.

Using our repair kits, customers are often able to splice rod or repair end-fittings to keep their rodders in service.

However, on occasion it may be necessary to replace the entire spool of rod due to more severe damage. Removal, disposal and rod replacement can be a difficult and time-consuming task. Responding to customer feedback, Jameson introduced EZ-REEL™ pre-loaded replacement reels which help improve speed and safety of replacing damaged rod material.

Part Number	Reel	Size
10-350RR-MDR	Microduct Fisher II	1/8" x 350'
10-150RR	Little Buddy®	3/16" x 150'
10-200RR	Little Buddy®	3/16" x 200'
10-250RR	Little Buddy®	3/16" x 250'
10-300RR	Little Buddy®	3/16" x 300'





**BUDDY®  
NON-CONDUCTIVE RODDERS**

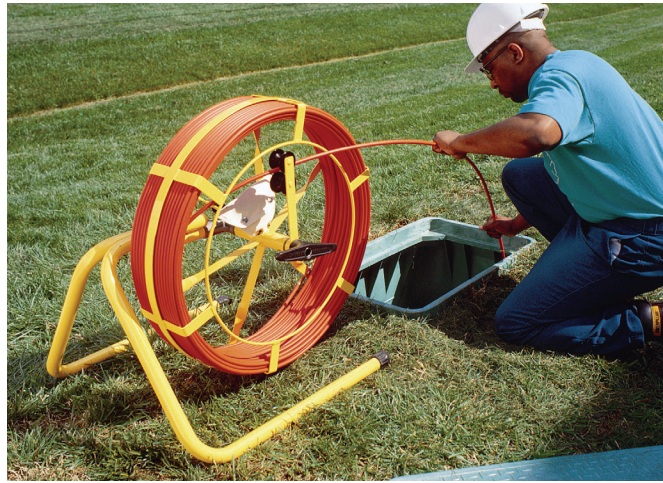
**JAMESON HAS A BUDDY® FOR  
WHEREVER THE JOB TAKES YOU**

Since 1980, Jameson's Buddy® System of fiberglass rodders and fish tapes has evolved to become the most comprehensive in the industry. The round, flexible rod slides easily over wires in occupied conduit, offering exceptional bending strength for maneuvering tight turns. Whether installing short run electrical wire or running long distance copper or fiber optic cable, Jameson has a Buddy® to handle the job for you.

- Non-conductive fiberglass rod core
- High visibility orange polymer rod jacket protects against abrasion and reduce friction
- Round, flexible rod slides easily over wires in occupied conduit
- Exceptional bending strength
- Rod marked in 5' increments (1m metric marked available)
- Accessories attach to rod for greater versatility and easier fishing



**Choose The Best Buddy® Rodder For Your Job**



	Easy Buddy®	Good Buddy®	Good Buddy® III	Good Buddy® II	Big Buddy®	Mega Buddy®
Features	Flexible rod handles tight turns & medium length runs. Taller handle and wide wheel base for easy transport.	Detach or fold frame for entry into confined areas. Reel can be set-up vertically or horizontally.	Same diameter and lengths as Good Buddy, but with fixed frame and wide wheel base for easy transport.	Larger frame and reel for longer rod capacity. All terrain wheels optional.	Stiffest rod for long runs in larger conduit. All terrain wheels optional.	Longest length available for large conduit. All terrain wheels standard.
Rod Diameter	1/4" (6.3mm)	3/8" (9.5mm)			1/2" (12.7mm)	
Lengths Available	300-500' (91.4-152m)	300-400' (91.4-121.9m)		400-1,000* (121.9-182.9m)	400-1,000' (121.9-304.8m)	1,500' (457.2m)
Recommended Conduit	1-2" (27-53mm)	2-4" (53-103mm)			4" or Larger (103mm)	
Min. Bend Radius	4" (101.6mm)	7" (177.8mm)			10" (254mm)	
Pull Strength	400 Lbs. (181 kg)	1,000 Lbs. (452.5kg)			1,000 Lbs (452.5kg)	
Accessory Kit	Included 6-14-AK	Included 9-25-AK			Included 11-38-RK	
Dimensions	36.25" x 24.0" x 13" (92.1 x 61 x 33 cm)	29.0" x 29.0" x 27.0" (73.7 x 73.7 x 68.6 cm)	34.0" x 26.5" x 15.5" (86.4 x 67.3 x 39.4 cm)	40.0" x 32.0" x 18.0" (106 x 81.3 x 45.7 cm)	48" x 44" x 21" (121.9 x 111.8 x 53.3 cm)	
Weights	28 - 35 lbs. (12.7 - 15.9 kg)	55 - 62 lbs. (24.9 - 28.1 kg)	55 - 62 lbs. (24.9 - 28.1 kg)	71 - 137 lbs. (32.2 - 62.1 kg)	120 - 204 lbs. (54.4 - 92.5 kg)	278 lbs. (126.1 kg)
End Ferrule	5/16"- 18 Male	3/8"- 16 Male			3/8"- 16 Male	

\*1,000-ft model is built on Big Buddy frame

- All rodders include pulling eye and accessory/repair kit



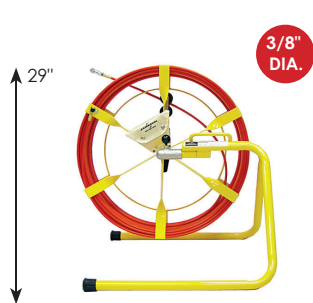
# BUDDY® CONDUIT RODDERS



**EASY BUDDY®**

Size	Part Number	In Display Packaging	Replacement Reel
300' x 1/4"	6-14-300M	6-14-300M-R	6-300RRM
400' x 1/4"	6-14-400M	6-14-400M-R	6-400RRM
500' x 1/4"	6-14-500M	6-14-500M-R	6-500RRM
600' x 1/4"	6-14-500M	6-14-500M-R	6-600RRM

\* Items Ending In "-R" Are Provided In Display-Ready Packaging



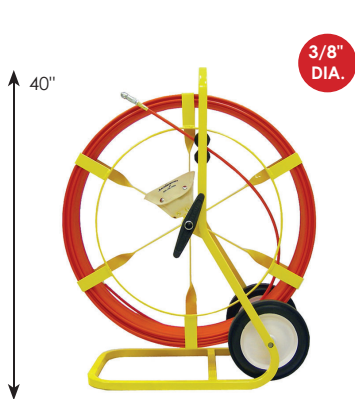
**GOOD BUDDY®**

Size	Part Number	Replacement Reel
300' x 3/8"	9-25-300M	9-300RRM
400' x 3/8"	9-25-400M	9-400RRM



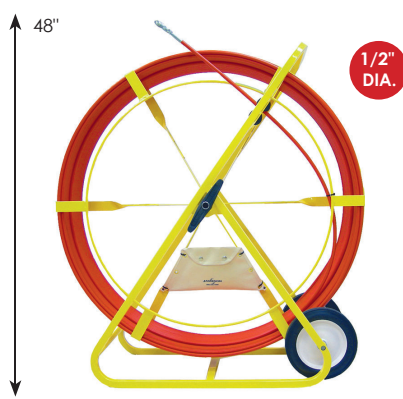
**GOOD BUDDY® III**

Size	Part Number	Replacement Reel
300' x 3/8"	9A-25-300M	9-300RRM
400' x 3/8"	9A-25-400M	9-400RRM



**GOOD BUDDY® II**

Size	Part Number	Replacement Reel
400' x 3/8"	11A-25-400M	11A-400RRM
500' x 3/8"	11A-25-500M	11A-500RRM
600' x 3/8"	11A-25-600M	11A-600RRM
<hr/>		
1000' x 3/8"	11-25-1000M	11-25-1000RRM
(Built on Big Buddy frame)		



**BIG BUDDY®**

Size	Part Number	Replacement Reel
400' x 1/2"	11-38-400M	11-400RRM
500' x 1/2"	11-38-500M	11-500RRM
600' x 1/2"	11-38-600M	11-600RRM
800' x 1/2"	11-38-800M	11-800RRM
1,000' x 1/2"	11-38-1000M	11-1000RRM



**MEGA BUDDY®**

Size	Part Number	Replacement Reel
1,500' x 1/2"	11-38-1500M	11-1500RRM

**TO ORDER GOOD BUDDY II OR BIG BUDDY WITH ALL-TERRAIN WHEELS, ADD AWK TO PART NUMBER. EXAMPLE, 11A-25-400M WOULD BE 11A-25-400M-AWK**

**TO ORDER METRIC MARKED ROD, ADD AN ADDITIONAL "M" TO PART NUMBER WHEN ORDERING. (EXAMPLE, 6-14-300M WOULD BE 6-14-300MM)**



**Rodder Accessories**



Swivel Eye    Roller Guide    Swivel Coupling    Shackle    Splice Ferrule    All Terrain Wheel    Stinger Tip



Easy Buddy Grapples    Good Buddy Grapples    Big Buddy Grapples



Easy Buddy Accessory Kit    Good Buddy Accessory Kit    Big Buddy Repair Kit    Repair Adhesive

1/4" DIA.

3/8" DIA.

1/2" DIA.

Accessories	Description	Easy Buddy	Good Buddy Good Buddy II Good Buddy III	Big Buddy Mega Buddy
Accessory Kit	Canvas Pouch - Pulling Eye, Splice Ferrule, End Ferrule, Adhesive and Emery Cloth	6-14-AK or 6-14-AK-R		
Accessory Kit	Canvas Pouch - Swivel Pulling Eye, Splice Ferrule, End Ferrule, Adhesive and Emery Cloth		9-25-AK or 9-25-AK-R	
Repair Kit	Canvas Pouch - Splice Ferrule (2), End Ferrule, Adhesive, and Emery Cloth			11-38-RK or 11-38-RK-R
Repair Adhesive	Adhesive, Applicator, Emery Cloth		9-167	
Fixed Pulling Eye	Attach pull line or pulling grip to rod	6-160		
Swivel Pulling Eye	Attach pull line or pulling grip to rod	6-139	9-139	11-139
Shackle Fitting	Use with Pulling Eye 11-139 for larger pulling loop		11-142	11-142
Roller Guide	Guide rod through bends, sweeps & misalignments	6-141	9-141 or 9-141-R	11-141 or 11-141-R
Flexible Spring Leader	Guide rod through bends, sweeps & misalignments	6-162		
Flexible Fiberglass Stinger Tip	Guide rod through bends, sweeps, and misalignments		9-25-12ST (12" Tip) 9-25-24ST (24" Tip)	11-25-6ST (6' Tip) 11-25-8ST (8' Tip)
Swivel Coupling	Connect two rods for added length; provides rotation when pulling line, rope, or wire	6-143	9-143	11-143
Rod Grapples	Connect two rodders from opposite directions	6-148	9-148	11-148
Splice Repair Kit	Splice Ferrule, Adhesive, and Emery Cloth	6-140 or 6-140-R	9-140 or 9-140-R	11-140 or 11-140-R
End Ferrule Repair Kit	End Ferrule, Adhesive, and Emery Cloth	6-146 or 6-146-R	9-146 or 9-146-R	11-146 or 11-146-R
All-Terrain Wheel Kit	Replacement All-Terrain Wheel Kit (2 wheels/axle)		11A-AWK (GB II Only)	11-AWK

\* Items Ending In "-R" Are Provided In Display-Ready Packaging

**NEW!**

**EZ-REEL™ REPLACEMENT ROD ON REEL**

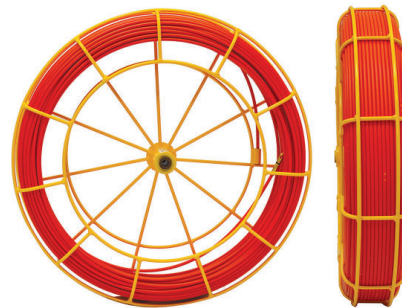
Part Number	Reel	Size
6-300RRM	Easy Buddy®	1/4" x 300'
6-400RRM	Easy Buddy®	1/4" x 400'
6-500RRM	Easy Buddy®	1/4" x 500'
9-300RRM	Good Buddy® and Good Buddy® III	3/8" x 300'
9-400RRM	Good Buddy® and Good Buddy® III	3/8" x 400'
11A-400RRM	Good Buddy® II	3/8" x 400'
11A-500RRM	Good Buddy® II	3/8" x 500'
11A-600RRM	Good Buddy® II	3/8" x 600'
11-400RRM	Big Buddy®	1/2" x 400'
11-500RRM	Big Buddy®	1/2" x 500'
11-600RRM	Big Buddy®	1/2" x 600'
11-800RRM	Big Buddy®	1/2" x 800'
11-1000RRM	Big Buddy®	1/2" x 1000'
11-1500RRM	Mega Buddy®	1/2" x 1500'

Rod is marked in 5' increments.

Jameson Buddy® Conduit Rodders and Fish Tapes are the most durable in the market, but we know job sites can be extremely tough.

Using our repair kits, customers are often able to splice rod or repair end-fittings to keep their rodders in service.

However, on occasion it may be necessary to replace the entire spool of rod due to more severe damage. Removal, disposal and rod replacement can be a difficult and time-consuming task. Responding to customer feedback, Jameson introduced EZ-REEL™ pre-loaded replacement reels which help improve speed and safety of replacing damaged rod material.

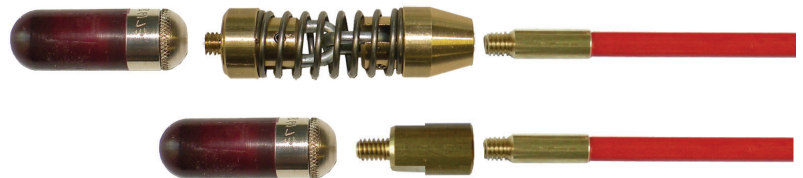


**SONDE & ADAPTERS**

A sonde is a battery-powered locating beacon used to pinpoint rod end. Its signal is detected by a receiver.

Using an adapter, the sonde is attached to the rod ferrule to locate in underground pipes or conduit.

Can be used with Duct Hunter™ Traceable Rodders or Buddy® Rodders.



See Page 36 for Full List Of Adapters To Use Sonde With Jameson Buddy Rodders





## DUCT HUNTER™ TRACEABLE RODDERS

### LESS DISRUPTION TO ROADS & LANDSCAPES MINIMAL PAVEMENT BREAKAGE, EXCAVATION & RESTORATION

The Duct Hunter is a continuous fiberglass duct rodder with a copper wire embedded in the rod core. Connecting a signal transmitter to the rod energizes the wire, allowing the user to trace the continuous path of the pipe with a receiver.

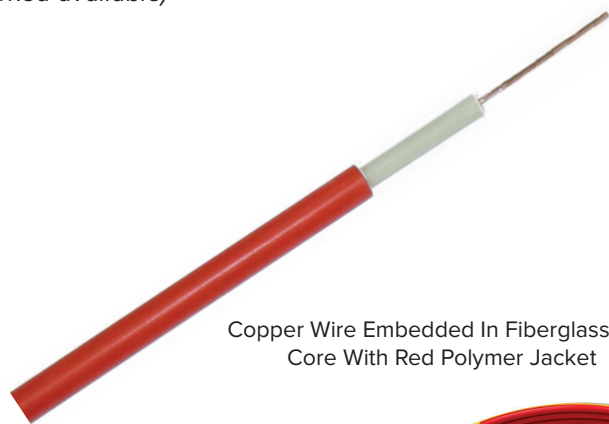
Works with any non-conductive pipe, such as PE, PVC, concrete, clay or tile.

One person can do the job with minimal or no excavation.

- Trace to depths up to 10'
- Trace sewer laterals to confirm no cross bore has occurred
- Trace ductile iron, plastic, tile or concrete pipe
- Attach sonde, roller guide or pulling eye to rod's end ferrule
- Works with any locator set
- Accessory kit included
- Sonde adapters available

#### DUCT HUNTER™ FEATURES

- Great bending strength
- All rodders include pulling eye or roller guide and repair kit
- All rodders (1/4" & larger) marked in 5' increments (*1m metric marked available*)



Copper Wire Embedded In Fiberglass Rod  
Core With Red Polymer Jacket



**CHOOSE THE BEST DUCT HUNTER™ FOR YOUR JOB**



1/8" DIA.



3/16" DIA.



1/4" DIA.



5/16" DIA.

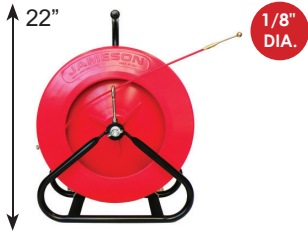


7/16" DIA.

	Mini Duct Hunter	Mini Duct Hunter	Duct Hunter	Duct Hunter	Duct Hunter	Duct Hunter
Applications	<ul style="list-style-type: none"> <li>Trace Fiber Optic Micro-Duct</li> <li>Trace Sewer Laterals &amp; Septic Lines; Fiberglass Will Not Rust</li> </ul>		<ul style="list-style-type: none"> <li>Trace To Depths Up To 10'</li> <li>Trace Sewer Laterals To Confirm No Cross Bore Has Occurred</li> <li>Trace Ductile Iron, Plastic, Tile Or Concrete Pipe</li> </ul>			
Features	<ul style="list-style-type: none"> <li>Ultra-portable</li> <li>Trace fiber-optic microducts 8mm ID and larger</li> </ul>	<ul style="list-style-type: none"> <li>Ultra-portable</li> <li>Short straight runs in pipe to 4" diameter</li> </ul>	<ul style="list-style-type: none"> <li>Tall handle &amp; wide wheel base for easy transport</li> <li>Trace longer sewer laterals</li> </ul>	<ul style="list-style-type: none"> <li>Stiffer rod with roller guide moves through corrugated and tile systems</li> </ul>	<ul style="list-style-type: none"> <li>Large frame carries longer lengths</li> <li>All-terrain wheels available</li> </ul>	<ul style="list-style-type: none"> <li>Stiffest rod for largest pipes &amp; longest runs</li> <li>All-terrain wheels available</li> </ul>
Lengths Available	100' - 300' (30.5 - 91.4m)		300' - 600' (91.4 - 183m)	300' - 400' (91.4 - 122m)	500' - 800' (152 - 244m) 1200' (366m)	300' - 1000' (91.4 - 305m)
Recommended Conduit	1/2" - 1" (15 - 25mm)	3/4" - 1-1/2" (20 - 40mm)	1" - 2" (25 - 50mm)	2" - 4" (50 - 100mm)		4" or larger (100mm)
Minimum Bend Radius	1.75" (4.5 cm)	2.5" (6.4 cm)	4" (10.2 cm)	6" (15 cm)		9" (23 cm)
Pull Strength	150 Lbs.	300 Lbs.	400 Lbs.	500 Lbs.		800 Lbs.
Accessory Kit	Included 15-18-AK		Included 16-14-AK	Included 12-516-AK		Included 13-716-AK
Dimensions	22" x 17" x 7" (55.9 x 43.2 x 17.8 cm)		36.25" x 24.0" x 13" (92.1 x 61 x 33 cm)	34.0" x 26.5" x 15.5" (86.4 x 67.3 x 39.4 cm)	40.0" x 32.0" x 18.0" (106 x 81.3 x 45.7 cm)	48" x 44" x 21" (121.9 x 111.8 x 53.3 cm)
Weight	11.1 - 15.0 lbs. (5.0 - 6.8 kg)	11.6 - 15.5 lbs. (5.3 - 7.0 kg)	28.0 - 39.0 lbs. (12.7 - 17.7 kg)	46.7 - 51.7 lbs. (21.2 - 23.5 kg)	65.0 - 105.0 (29.5 - 47.6 kg)	97.0 - 167.0 lbs. (44.0 - 75.8 kg)
Male End Ferrule Thread	1/4" - 20			3/8" - 16		







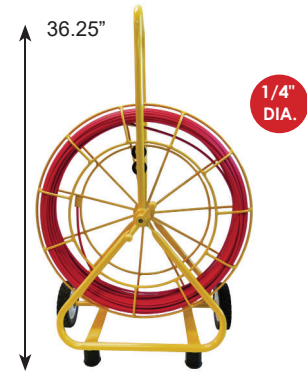
**MINI DUCT HUNTER™ 1/8"**

Size	Part Number	Replacement Reel
100' x 1/8"	15-18-100	15-18-100RR
150' x 1/8"	15-18-150	15-18-150RR
200' x 1/8"	15-18-200	15-18-200RR
250' x 1/8"	15-18-250	15-18-250RR
300' x 1/8"	15-18-300	15-18-300RR



**MINI DUCT HUNTER™ 3/16"**

Size	Part Number	Replacement Reel
100' x 3/16"	15-316-100	15-100RR
150' x 3/16"	15-316-150	15-150RR
200' x 3/16"	15-316-200	15-200RR
250' x 3/16"	15-316-250	15-250RR
300' x 3/16"	15-316-300	15-300RR



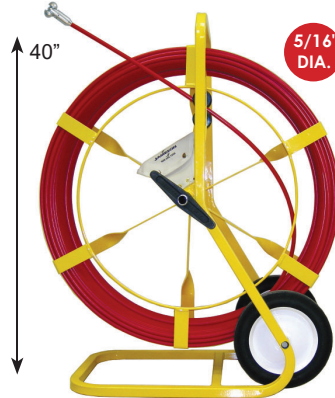
**DUCT HUNTER™ 1/4"**

Size	Part Number	Replacement Reel
300' x 1/4"	16-14-300M	16-300RRM
400' x 1/4"	16-14-400M	16-400RRM
500' x 1/4"	16-14-500M	16-500RRM
600' x 1/4"	16-14-600M	16-600RRM



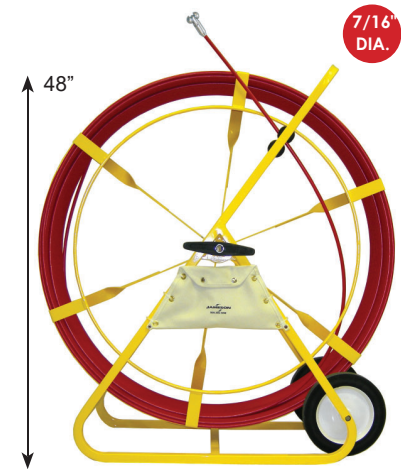
**DUCT HUNTER™ 5/16"**

Size	Part Number	Replacement Reel
300' x 5/16"	12-516-300M	12-300RRM
400' x 5/16"	12-516-400M	12-400RRM



**DUCT HUNTER™ 5/16"**

Size	Part Number	Replacement Reel
500' x 5/16"	12A-516-500M	12A-500RRM
600' x 5/16"	12A-516-600M	12A-600RRM
700' x 5/16"	12A-516-700M	12A-700RRM
800' x 5/16"	12A-516-800M	12A-800RRM
1200' x 5/16"	12A-516-1200M	12A-1200RRM



**DUCT HUNTER™ 7/16"**

Size	Part Number	Replacement Reel
400' x 7/16"	13-716-400M	13-400RRM
500' x 7/16"	13-716-500M	13-500RRM
600' x 7/16"	13-716-600M	13-600RRM
800' x 7/16"	13-716-800M	13-800RRM
1000' x 7/16"	13-716-1000M	13-1000RRM

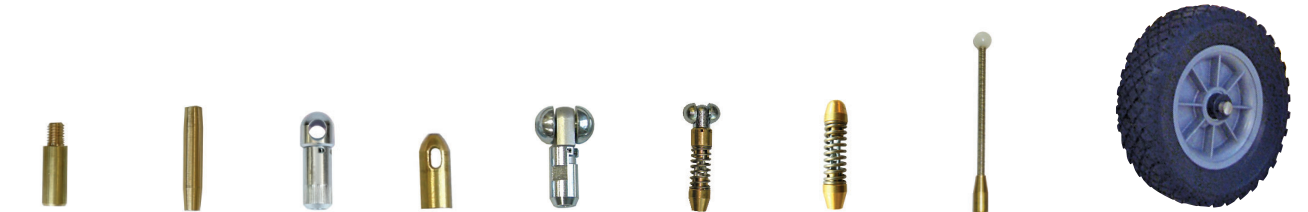
To order 5/16" Duct Hunter with All-Terrain Wheels, add AWK to part number. Example: 12A-516-700M-AWK

To order 7/16" Duct Hunter with All-Terrain Wheels, add AWK to part number. Example: 13-716-400M-AWK

**TO ORDER METRIC MARKED ROD, ADD AN ADDITIONAL "M" TO PART NUMBER WHEN ORDERING. (EXAMPLE, 16-14-300M WOULD BE 16-14-300MM)**



# DUCT HUNTER™ TRACEABLE RODDERS



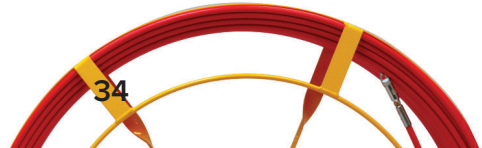
End Ferrule    Splice Ferrule    Swivel Eye    Pulling Eye    Roller Guide    Roller Guide With Spring Leader    Ball-Nose Spring Leader    Flexible Leader With Ball    All-Terrain Wheel



1/8" & 3/16" Mini Duct Hunter Accessory Kit    1/4" Duct Hunter Accessory Kit    5/16" & 7/16" Duct Hunter Accessory Kit    Repair Adhesive

Accessories	Description	1/8" Mini Duct Hunter	3/16" Mini Duct Hunter	1/4" Duct Hunter	5/16" Duct Hunter	7/16" Duct Hunter
Accessory Kit	Canvas Pouch - Roller Guide, End Ferrule, Splice Ferrule, 2 Adhesive, 2 Emery Cloth, Heat Shrink Tubing & Rod Terminal				12-516-AK or 12-516-AK-R	13-716-AK or 13-716-AK-R
	Canvas Pouch - Ball-Nose Spring Leader, End Ferrule, Splice Ferrule, 2 Adhesive, 2 Emery Cloth, Heat Shrink Tubing & Rod Terminal			16-14-AK or 16-14-AK-R		
	Canvas Pouch - Flexible Leader W/Ball, End Ferrule, Splice Ferrule, Pulling Eye, Adhesive, Emery Cloth & Heat Shrink Tubing	15-18-AK or 15-18-AK-R	15-316-AK or 15-316-AK-R			
End Ferrule Repair Kit	End Ferrule, Adhesive, Emery Cloth & Rod Terminal (1/4" & Larger Rod Only)	15-18-146 or 15-18-146-R	15-146 or 15-146-R	16-146 or 16-146-R	12-146 or 12-146-R	13-146 or 13-146-R
Splice Repair Kit	Splice Ferrule, Adhesive, Emery Cloth, Heat Shrink Tubing & Rod Terminal (1/4" & Larger Rod Only)	15-18-140 or 15-18-140-R	15-140 or 15-140-R	16-140 or 16-140-R	12-140 or 12-140-R	13-140 or 13-140-R
Repair Adhesive	Adhesive, Applicator, Emery Cloth	9-167				
Roller Guide	Guides rod through bends, sweeps, misalignments & wires; Increases contact with pipe on lead end of rod to improve overall signal strength				9-141 or 9-141-R	
Roller Guide with Spring Leader	Heavy-duty spring & chain attached to swiveling roller guide helps guide rod over cables, rough surfaces & pipe joints					
Ball-Nose Spring Leader	Heavy-duty spring & chain with ball nose helps rod move over rough surfaces & pipe joints, 1/4"-20 hole			16-169		
	Heavy-duty spring & chain with ball nose helps rod move over rough surfaces and pipe joints, 3/8"-16 hole (also fits Buddy rodders with 3/8" & 1/2" rods)				12-163	
Flexible Leader With Ball	Flexible leader with steel cable and plastic ball helps rod navigate tight bends and pipe joints	15-163				
Swivel Eye	Attaches pull line to rod, swivels				9-139	
Pulling Eye	Attaches pull line to rod, fixed	15-160		16-160		
All Terrain Wheels	Two wheels, spacers, lock collars, axle & hex wrench (fits 12A- and 13- models only)				11A-AWK	

\* Items Ending In "-R" Are Provided In Display-Ready Packaging



**NEW!**



**EZ-REEL™ REPLACEMENT ROD ON REEL**

Jameson Duct Hunter™ Traceable Rodders are the most durable in the market, but we know job sites can be extremely tough.

Using our repair kits, customers are often able to splice rod or repair end-fittings to keep their rodders in service.

However, on occasion it may be necessary to replace the entire spool of rod due to more severe damage. Removal, disposal and rod replacement can be a difficult and time-consuming task. Responding to customer feedback, Jameson introduced EZ-REEL™ pre-loaded replacement reels which help improve speed and safety of replacing damaged rod material.

Part Number	Reel	Size
16-300RRM	Duct Hunter 1/4"	1/4" x 300'
16-400RRM	Duct Hunter 1/4"	1/4" x 400'
16-500RRM	Duct Hunter 1/4"	1/4" x 500'
16-600RRM	Duct Hunter 1/4"	1/4" x 600'
12-300RRM	Duct Hunter 5/16" (26" Dia. Reel)	5/16" x 300'
12-400RRM	Duct Hunter 5/16" (26" Dia. Reel)	5/16" x 400'
12A-500RRM	Duct Hunter 5/16" (32" Dia. Reel)	5/16" x 500'
12A-600RRM	Duct Hunter 5/16" (32" Dia. Reel)	5/16" x 600'
12A-700RRM	Duct Hunter 5/16" (32" Dia. Reel)	5/16" x 700'
12A-800RRM	Duct Hunter 5/16" (32" Dia. Reel)	5/16" x 800'
12A-1200RRM	Duct Hunter 5/16" (32" Dia. Reel)	5/16" x 1200'
13-400RRM	Duct Hunter 7/16"	7/16" x 400'
13-500RRM	Duct Hunter 7/16"	7/16" x 500'
13-600RRM	Duct Hunter 7/16"	7/16" x 600'
13-800RRM	Duct Hunter 7/16"	7/16" x 800'
13-1000RRM	Duct Hunter 7/16"	7/16" x 1000'



Duct Hunter Reel Replacement

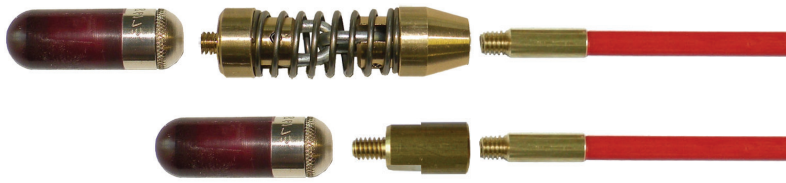
Part Number	Cartridge	Size
15-18-100RR	Mini Duct Hunter 1/8"	1/8" x 100 ft.
15-18-150RR	Mini Duct Hunter 1/8"	1/8" x 150 ft.
15-18-200RR	Mini Duct Hunter 1/8"	1/8" x 200 ft.
15-18-250RR	Mini Duct Hunter 1/8"	1/8" x 250 ft.
15-18-300RR	Mini Duct Hunter 1/8"	1/8" x 300 ft.
15-100RR	Mini Duct Hunter 3/16"	3/16" x 100 ft.
15-150RR	Mini Duct Hunter 3/16"	3/16" x 150 ft.
15-200RR	Mini Duct Hunter 3/16"	3/16" x 200 ft.
15-250RR	Mini Duct Hunter 3/16"	3/16" x 250 ft.
15-300RR	Mini Duct Hunter 3/16"	3/16" x 300 ft.



Mini Duct Hunter Cartridge Replacement






**SONDE & ADAPTERS**

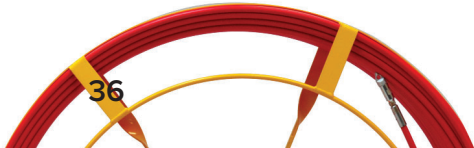


A sonde is a battery-powered locating beacon used to pinpoint rod end. Its signal is detected by a receiver.

Using an adapter, the sonde is attached to the rod ferrule to locate in underground pipes or conduit.

Can be used with Duct Hunter™ Traceable Rodders or Buddy® Rodders.

Type	Part Number	Threads		Fits Sondes:	Fits Jameson Rodders:	
		Side A	Side B			
<b>Flexible Spring &amp; Chain Adapters</b>   Double Female      Female & Male	6-169	5/16"-18 female	1/4"-20 male	- Jameson 14-169 - Sondes with 1/4"-20 hole (Subsite)	Easy Buddy	1/4"
	6-169-M10	5/16"-18 female	M10 female	Sondes with M10 stud (Vivax-MetroTech)		
	9-169	3/8"-16 female	1/4"-20 male	- Jameson 14-169 - Sondes with 1/4"-20 hole (Subsite)	All Good Buddies Big & Mega Buddy Duct Hunters	3/8" 1/2" 5/16 & 7/16"
	9-169-M10	3/8"-16 female	M10 female	Sondes with M10 stud (Vivax-MetroTech)		
	9-172	3/8"-16 female	3/8"-16 female	Sondes with 3/8-16 stud		
	16-168	1/4"-20 female	1/4"-20 male	- Jameson 14-169 - Sondes with 1/4"-20 hole (Subsite)	Mini-Duct Hunters Duct Hunter Live Tracer	1/8" & 3/16" 1/4" 1/4"
<b>Solid Adapters</b>   Double Female      Female & Male	10-170	#12-24 female	1/4"-20 male	Jameson 14-169 - Sondes with 1/4"-20 hole (Subsite)	Little Buddy	3/16"
	6-170	5/16"-18 female	1/4"-20 male	- Jameson 14-169 - Sondes with 1/4"-20 hole (Subsite)	Easy Buddy	1/4"
	9-170	3/8"-16 female	1/4"-20 male	-Jameson 14-169 - Sondes with 1/4"-20 hole (Subsite)	All Good Buddies Big & Mega Buddy Duct Hunters	3/8" 1/2" 5/16" & 7/16"
	12-170	3/8"-16 female	M10 female	Sondes with M10 stud (Vivax-MetroTech)		
	15-165	1/4"-20 female	M5 male	Sondes with M5 hole (Radiodetection S6 micro-Sonde)	Mini-Duct Hunters Duct Hunter Live Tracer	1/8" & 3/16" 1/4" 1/4"
	15-166	1/4"-20 female	M6 male	Sondes with M6 hole (Radiodetection S9 micro-Sonde)		
<b>Sonde</b>  	14-169	1/4"-20 female		Sonde, operates at 512 HZ, "N" cell battery included, 4-6 hours continuous use. Trace depths up to 12' (plastic pipe) or 6' (cast iron pipe). 0.12 Lbs, 2.25" X .75" dia.	Mini-Duct Hunters Duct Hunter Live Tracer	1/8" & 3/16" 1/4" 1/4"
	12-165			Kit: Sonde 14-169 and adapter 9-169	All Good Buddies Big & Mega Buddy Duct Hunters	3/8" 1/2" 5/16" & 7/16"





## LIVE TRACER™ TRACEABLE RODDERS

### LOCATE LIVE GAS & WATER LINES

The Live Tracer is a continuous fiberglass duct rodder with a copper wire embedded in the rod core.

Connecting a signal transmitter to the rod energizes the wire, allowing the user to trace the continuous path of the pipe with a receiver.

Incorporating a Stuffing Box, the Live Tracer can trace live gas mains and lines without blow by to 125 PSI.

One person can do the job with minimal or no excavation.

- Trace to depths up to 10'
- Works with any locator set
- No blow-by while feeding rod into live line up to 125 PSI
- Accessory kit included
- Sonde adapters available

**No Blow-By While Feeding Rod Into Live Line Up To 125 PSI**

**Less Disruption To Roads And Landscapes**

**Minimal Pavement Breakage, Excavation And Restoration**



Copper Wire Embedded In Fiberglass Rod  
Core With Red Polymer Jacket



### Jameson Live Tracer™ For Gas Mains

Incorporating a stuffing box (included), the Live Tracer™ rod can be inserted into line without blow-by up to 125 psi. A locator and receiver set are used to energize and trace path. Or, a camera is used to inspect gas main.

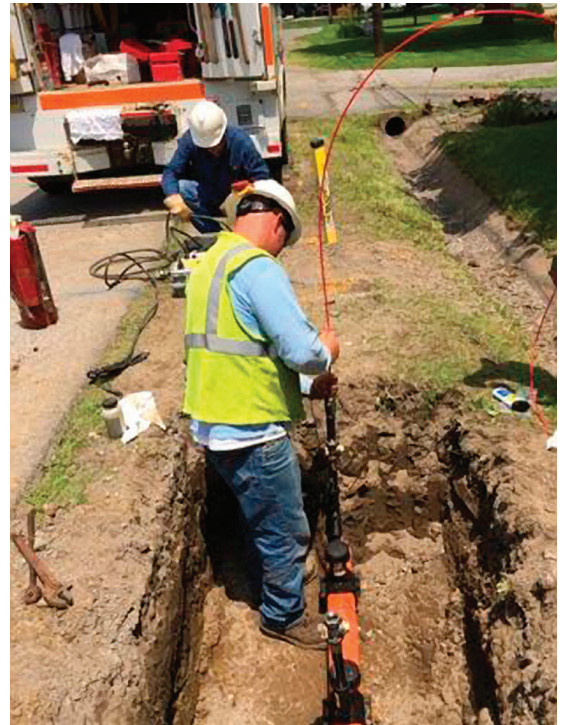
#### Benefits

- No Blow-By While Feeding Rod Into Live Line Up To 125 Psi
- Less Disruption To Roads And Landscapes
- Minimal Pavement Breakage, Excavation And Restoration
- No Service Interruption

#### #1 - Choose Preferred Method To Enter Gas Main:

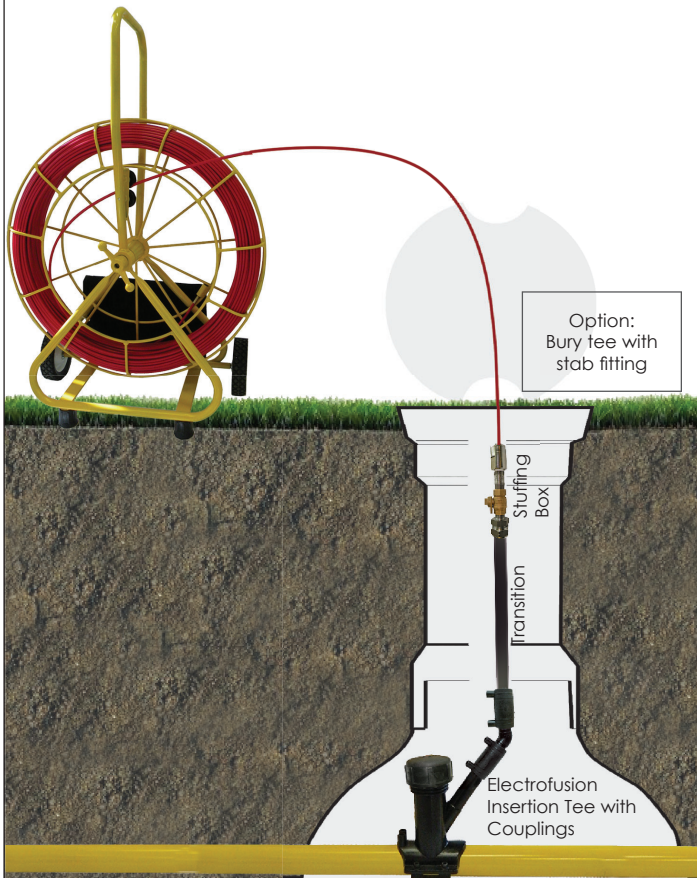
1. Electrofusion Insertion Tees For Tracing Only **Or**
2. Directional Entry Tool For Tracing & Camera Inspection

#### #2 - Choose Live Tracer™ Model And Accessories



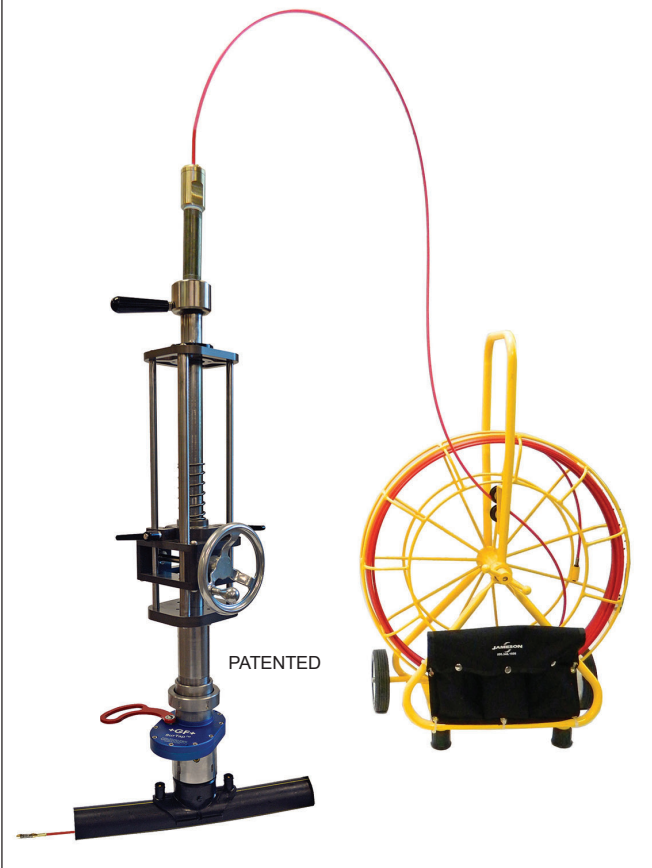
#### Patented Electrofusion Tee Method

- For tracing only
- Integrated cutter shuts off gas flow for completion process
- Tee is capped and direct buried after use, or
- Valve box and valve can be used for access at later time



#### Directional Entry Tool Method

- For tracing or camera inspection
- Swivels to launch in either direction
- Uses commercially available VersaTap EF fittings



## Electrofusion Insertion Tees

For PE mains provide an angled entry port to launch traceable rod. Tees have integrated cutter to shut off gas flow when reinserted; assists with completion. Tees can be direct buried or entry port can be taken to grade in a valve box for future access.



2" IPS

4" IPS

6" IPS



Hand Scraper



Poly Peeler



Rotary Scraper



HVTT Test Cap



HVTT Test Cap With Gauge



HVTT Cap Wrench



HVTT Tool



HV Tap Tool



Coupler



Elbow



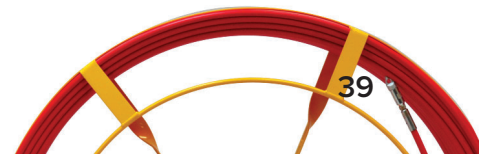
Coupler Clamp



Transition Fitting



Part Number	Accessory	Electrofusion Tees & Accessories For Gas Main Tracing
16-2-TEE	Electrofusion Tees	2" IPS Electrofusion Insertion Tapping Tee, 1" IPS outlet, 4.7mm terminals
16-2-TEE-BX		2" Tee, Box of 15
16-4-TEE		4" IPS Electrofusion Insertion Tapping Tee, 1" IPS outlet, 4.7mm terminals
16-4-TEE-BX		4" Tee, Box of 10
16-6-TEE		6" IPS Electrofusion Insertion Tapping Tee, 1" IPS outlet, 4.7mm terminals
16-6-TEE-BX		6" Tee, Box of 7
16-1HSCR	Hand Scraper	Prepares pipe surfaces for electrofusion
16-1PSCR	Poly Peeler	Poly Peeler; prepare 1" IPS pipe (DR11); second male for 1" IPS tee outlet (DR7)
16-RSCR	Rotary Peeler	2" IPS Rotary Peeler - Prepares gas main surface for electrofusion
16-2-RSCR-BLADES		Blades
16-1928-4PEEL		4" IPS Rotary Peeler - Prepares gas main surface for electrofusion
16-1930-6PEEL		6" IPS Rotary Peeler - Prepares gas main surface for electrofusion
16-TC	Test Caps	Apply air to perform leak check after fusion prior to tapping. 1/4" male quick-disconnect fitting.
16-TCG		With gauge to monitor for pressure drop. 1/4" male quick-disconnect fitting.
16-CW	Cap Wrench	Cap Wrench for EF Tees
16-HVTAP	Tap Handles	High Volume Tap Tool with T-Handle for EF Tees
16-HVTR		High Volume Tap Tool w/Ratchet Drive for EF Tees. Required for 45° elbow on outlet. Ratchet handle not included. 1/2" sq. drive socket
16-EFC-1	1" Coupler	1" IPS to couple transition fitting & elbow to tee outlet. 4.7 mm terminals.
16-EFC-1-CTS		1" CTS to couple 1" CTS transition fitting to tee outlet. 4.7 mm terminals. Use with 16-1-PERED & 16-EFC-1 to fit EF Tee outlet
16-B7105	Transition Fittings	1" IPS x 24" PE transition fitting. 1" NPT bronze male thread, DR11. Connect to tee outlet & mount 1" ball valve & Stuffing Box
16-B7110		1" CTS x 24" PE transition fitting. 1" NPT bronze male thread, .101" wall. Connect to tee outlet & mount 1" ball valve & Stuffing Box
16-1-PERED	1" Reducer	1" IPS to 1" CTS reducer section, PE
16-1520-1CLAMP	Coupler Clamps	For 1" CTS couplers, vise-grip style
16-1525-1CLAMP		For 1" IPS couplers, vise-grip style
16-45ELB	Elbow	1" IPS 45° Elbow PE. Use to direct transition fitting vertically to grade.





**Directional Entry Tool**

The Jameson Directional Tool enables vertical insertion of tracer rods and cameras into live gas mains, facilitating the difficult first bend at entry.

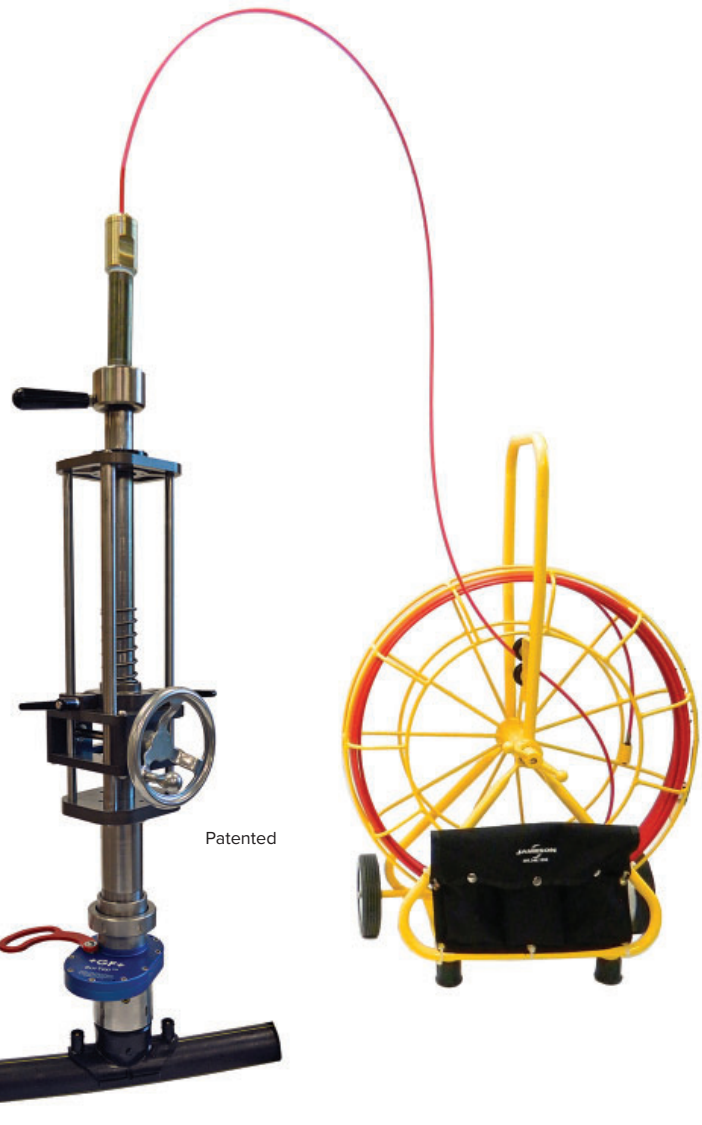
Patented technology developed by GTI, commercialized by Jameson LLC.

- Works on live mains with no blow by to 125 PSI
- Works on mains as small as 2"
- Rotates 360° to insert in either direction
- Optimized for use with Jameson 1/4" Live Tracer
- Works with commercially available saddles, valves and tap tools
- Works on PVC, PE, steel and ductile iron mains

**Specifications**

Weight, Tool Only	21.5 lbs.
Weight In Case	50 lbs.
Tool Dimensions	40.5 x 11 x 9.5 in.
Case Dimensions	42 x 13 x 12 in.
Thread size	2" NPT
Pressure Rating	125 PSI

Part Number	Description
16-DT-2-C	Directional Entry Tool With Hard Case
16-DT-2-SHOE	Replacement Shoe & Hardware
16-DT-2-REPAIR	Repair Kit: Wheel, 2 Lock Handles, Launch Handle, Launch Collar, 2 Launch Seal, 2 Shaft Collars



Patented

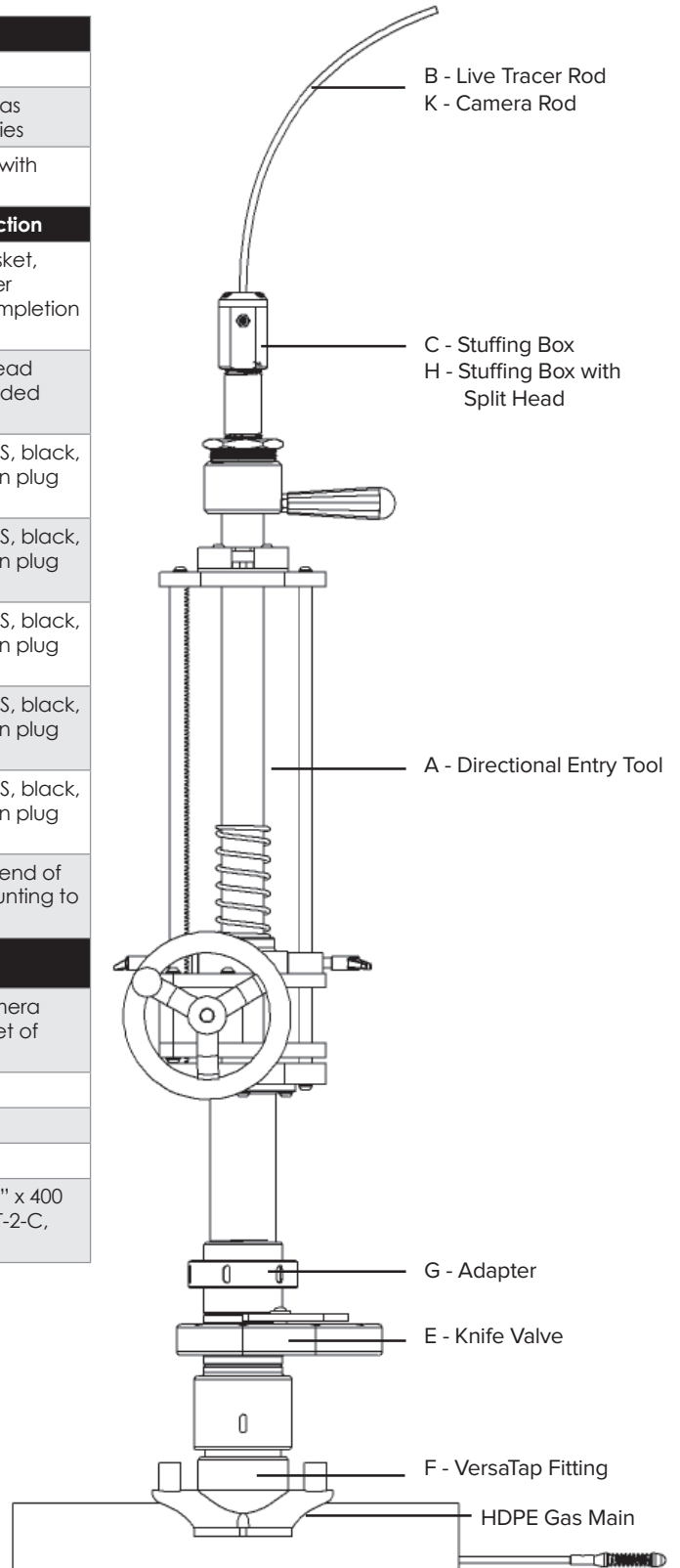




## Directional Entry Tool

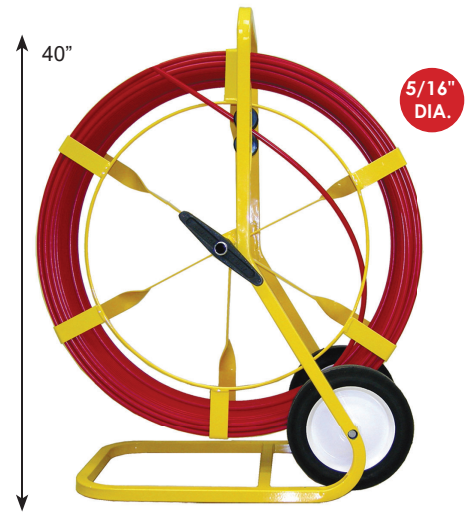
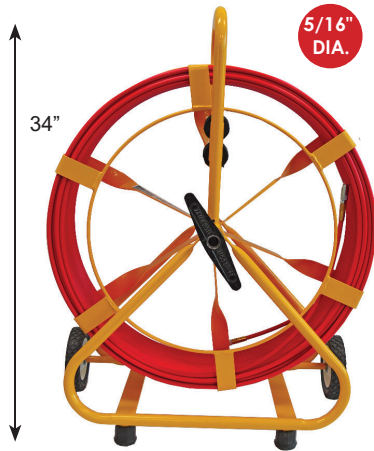
Jameson partnered with the Gas Technology Institute and other manufacturers to specify a complete system of components required for tracing and camera inspection.

Mfr.	Item	Part Number	Items For Tracing
Jameson	A	16-DT-2-C	Directional Entry Tool, 2" NPT
	B	16-14-600-GL	1/4" x 600' Live Tracer rodder for gas mains with stuffing box & accessories
	C	16-SB	Stuffing Box for 1/4" rod (included with 16-14-600-GL)
			<b>Items For Tracing &amp; Camera Inspection</b>
GF Central Plastics	D	360063170	SurTap Kit: Hot-tap tool, cutter, gasket, knife valve, fitting adapter, spanner wrench, coupon removal tool, completion plug installation tool, storage case
	E	360062606	Knife valve with 2-7/8" buttress thread adapter for VersaTap fittings (included with SurTap Kit 360063170)
	F	360061520	VersaTap electrofusion fitting, 2" IPS, black, 4.7mm electrodes, with completion plug and external cap
		360061521	VersaTap electrofusion fitting, 3" IPS, black, 4.7mm electrodes, with completion plug and external cap
		360061522	VersaTap electrofusion fitting, 4" IPS, black, 4.7mm electrodes, with completion plug and external cap
		360061523	VersaTap electrofusion fitting, 6" IPS, black, 4.7mm electrodes, with completion plug and external cap
	360061524	VersaTap electrofusion fitting, 8" IPS, black, 4.7mm electrodes, with completion plug and external cap	
G	360064094	Quick Connect adapter for lower end of Jameson 16-DT-2-C to enable mounting to Knife Valve 360062606	
			<b>Items For Camera Inspection</b>
Tellus Underground	H	TCL-4201	Stuffing box with split head for camera insertion, 2" NPT, includes gasket set of your choice
	J	CLK 4212	10mm Gasket Set for TCL-4201
		CLK 4211	8mm Gasket Set for TCL-4201
Hathorn Corp	K	110002	Key Hole Gas Camera System, 3/8" x 400 ft, compatible with Jameson 16-DT-2-C, use 10mm gasket set



**CHOOSE THE BEST LIVE TRACER™ FOR YOUR JOB**

	1/4" Live Tracer™	5/16" Live Tracer™	5/16" Live Tracer™
Applications	Trace Live Gas Mains		
Features	Stuffing Box Attaches To Jameson Electrofusion Tees Or Directional Tool. Rated For 125 PSI With No Blow By.		
Lengths Available	600' (183m)	300' - 400' (91.4 - 122m)	500' - 800' (152 - 244m) 1200' (366m)
Recommended Conduit	2" - 4" (50 - 100mm)	4" or larger (100mm)	
Minimum Bend Radius	4" (10.2 cm)	6" (15 cm)	
Pull Strength	400 lbs. (181.0 kg)	500 lbs. (226.2 kg)	
Accessory Kit With Stuffing Box	Included with Live Tracer 16-14-SB-KIT	Included with Live Tracer 12-516-SB-KIT	
Dimensions	36.25" x 24.0" x 13" (92.1 x 61 x 33 cm)	34.0" x 26.5" x 15.5" (86.4 x 67.3 x 39.4 cm)	40.0" x 32.0" x 18.0" (106 x 81.3 x 45.7 cm)
Weight	28.0 - 39.0 lbs. (12.7 - 17.7 kg)	46.7 - 51.7 lbs. (21.2 - 23.5 kg)	65.0 - 105.0 (29.5 - 47.6 kg)
Male End Ferrule Thread	1/4" - 20	3/8" - 16	



SIZE	PART NUMBER	REPLACEMENT REEL
600' x 1/4"	16-14-600M-GL	16-600RRM

SIZE	PART NUMBER	REPLACEMENT REEL
300' x 5/16"	12-516-300M-GL	12-300RRM-GL
400' x 5/16"	12-516-400M-GL	12-400RRM-GL

SIZE	PART NUMBER	REPLACEMENT REEL
500' x 5/16"	12A-516-500M-GL	12A-500RRM-GL
600' x 5/16"	12A-516-600M-GL	12A-600RRM-GL
700' x 5/16"	12A-516-700M-GL	12A-700RRM-GL
800' x 5/16"	12A-516-800M-GL	12A-800RRM-GL
1200' x 5/16"	12A-516-1200M-GL	12A-1200RRM-GL

The Jameson Live Tracer™ Traceable Rodder Includes An Accessory Kit With Stuffing Box



ACCESSORIES



Live Tracer Accessory Kit



Wipes Hex Wrench All-Terrain Wheel



Stuffing Box O-Rings Screws Flexible Tip Roller Guide Roller Guide W/Spring Leader Ball-Nose Spring Leader Repair Adhesive

Accessories & Repair Kits	Description	1/4" Live Tracer	5/16" Live Tracer
Accessory Kit With Stuffing Box	Canvas storage bag, stuffing box, 3 spare screws, 10 spare O-rings, lubricating wipes, hex wrench, ball-nose spring leader, spare end ferrule with adhesive, rod terminal, static grounding cable	16-14-SB-KIT	
	Canvas storage bag, stuffing box, 3 spare screws, 10 spare O-rings, lubricating wipes, hex wrench, ball-nose spring leader, roller guide, spare end ferrule with adhesive, rod terminal, static grounding cable		12-516-SB-KIT
Stuffing Box	Stuffing Box with 6 O-rings, 3 spare screws, 1" NPT pipe nipple	16-SB	12-SB
O-Rings	O-rings for Stuffing Box, 12-Pack	16-170	16-170-516
Spare Screws	Screws for Stuffing Box, 3-Pack	16-172	
Lubricating Wipes	Lubricates rod for easier insertion through stuffing box. Canister of 20 wipes, non-toxic, water-based.	15-WIPE	
Hex Wrench	3/16" Ball-nose hex wrench for 1/4" and 5/16" stuffing boxes	16-HW316	
End Ferrule Repair Kit	End ferrule, rod terminal, adhesive, emery cloth	16-146	12-146
Repair Adhesive	Adhesive, Applicator, Emery Cloth	9-167	
Roller Guides	Roller guide helps guide rod over pipe joints and through bends. WILL NOT launch through EF Tees, for use with Directional Tool only.	16-141	9-141 or 9-141-R
Roller Guide w/ Spring Leader	Heavy-duty spring & chain attached to swiveling roller guide helps guide rod over pipe joints & through bends. WILL NOT launch through EF Tees; use with Directional Tool only.		9-171
Ball-Nose Spring Leader	Heavy-duty spring and chain with ball nose helps rod move over pipe joints and bends, 1/4"-20 hole. Will launch through EF Tees.	16-169	
	Heavy-duty spring & chain with ball nose helps rod move over pipe joints and bends, 3/8"-16 hole (also fits Buddy rodders 3/8" & 1/2" rods.) Will launch through EF Tees.		12-163
All Terrain Wheel Kit	Two wheels, spacers, lock collars, axle & hex wrench(fits 12A- model rodders only)		11A-AWK

\* Items Ending In "-R" Are Provided In Display-Ready Packaging





## Jameson Live Tracer™ For Gas & Water Service Lines

Incorporating a stuffing box (included), the Live Tracer™ rod can be inserted into line without blow-by up to 125 psi. A locator and receiver set are used to energize and trace path.

### Benefits

- No blow-by while feeding rod into live line up to 125 PSI
- Less disruption to roads and landscapes
- Minimal pavement breakage, excavation and restoration

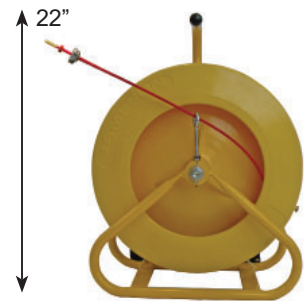


Fiberglass rod with copper core and red polymer jacket

1/8" DIA.

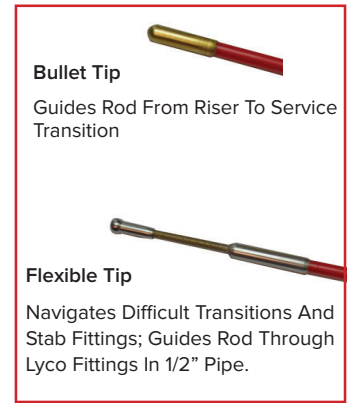
3/16" DIA.

	1/8" Live Tracer Includes Accessory Kit & Stuffing Box	3/16" Live Tracer Includes Accessory Kit & Stuffing Box
Applications	For Service Lines 1/2" To 1" And Tight Bends	For Service Lines 3/4" to 1-1/2"
	Trace live gas & water service lines from the meter to the main	
Features	Stuffing box attaches to any service riser. Rated for 125psi with no blow by. End fitting options available to navigate transition fittings and stab couplings.	
Lengths Available	100' - 300' [30.5 - 91.4m]	100' - 300' [30.5 - 91.4m]
Recommended Conduit	1/2" - 1" [15 - 25mm]	3/4" - 1-1/2" [20 - 40mm]
Min. Bend Radius	1.75" [4.5 cm]	2.5" [6.4 cm]
Pull Strength	150 lbs. [67.9 kg]	300 lbs. [135.8 kg]
Stuffing Box w/ Accessory Kit	Included 15-18-SB-KIT	Included 15-316-SB-KIT
Dimensions	22" x 17" x 7" [55.9 x 43.2 x 17.8 cm]	22" x 17" x 7" [55.9 x 43.2 x 17.8 cm]
Weight	11.1 - 15.0 lbs. [5.0 - 6.8 kg]	11.6 - 15.5 lbs. [5.3 - 7.0 kg]

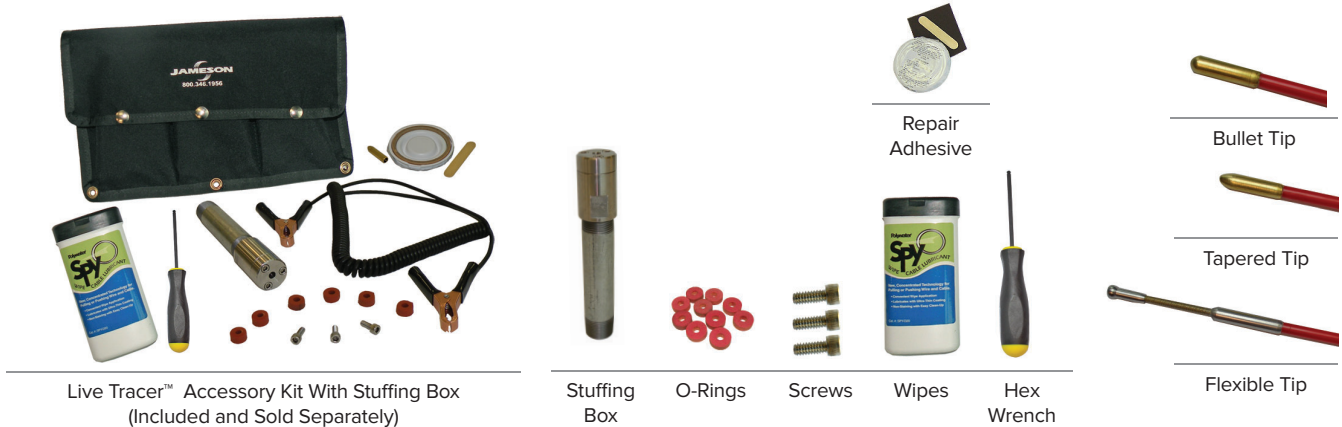


SIZE	LIVE TRACER WITH BULLET TIP	REPLACEMENT CANISTER
100' x 1/8"	15-18-100-GL	15-18-100RR-GL
150' x 1/8"	15-18-150-GL	15-18-150RR-GL
200' x 1/8"	15-18-200-GL	15-18-200RR-GL
250' x 1/8"	15-18-250-GL	15-18-250RR-GL
300' x 1/8"	15-18-300-GL	15-18-300RR-GL
	LIVE TRACER WITH FLEXIBLE TIP	
100' x 1/8"	15-18-100-GLFT	15-18-100RR-GLFT
150' x 1/8"	15-18-150-GLFT	15-18-150RR-GLFT
200' x 1/8"	15-18-200-GLFT	15-18-200RR-GLFT
250' x 1/8"	15-18-250-GLFT	15-18-250RR-GLFT
300' x 1/8"	15-18-300-GLFT	15-18-300RR-GLFT

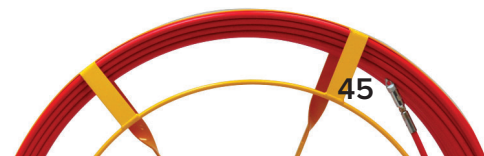
SIZE	LIVE TRACER WITH BULLET TIP	REPLACEMENT CANISTER
100' x 3/16"	15-316-100-GL	15-100RR-GL
150' x 3/16"	15-316-150-GL	15-150RR-GL
200' x 3/16"	15-316-200-GL	15-200RR-GL
250' x 3/16"	15-316-250-GL	15-250RR-GL
300' x 3/16"	15-316-300-GL	15-300RR-GL
	LIVE TRACER WITH FLEXIBLE TIP	
100' x 3/16"	15-316-100-GLFT	15-100RR-GLFT
150' x 3/16"	15-316-150-GLFT	15-150RR-GLFT
200' x 3/16"	15-316-200-GLFT	15-200RR-GLFT
250' x 3/16"	15-316-250-GLFT	15-250RR-GLFT
300' x 3/16"	15-316-300-GLFT	15-300RR-GLFT



**ACCESSORIES & REPAIR KITS**



Accessories & Repair Kits	Description	1/8" Live Tracer	3/16" Live Tracer
Accessory Kit with Stuffing Box	Canvas storage bag, Stuffing Box, 3 spare screws, 6 spare O-rings, lubricating wipes, hex wrench, spare bullet tip & tapered tip (3/16" kit only) with adhesive, static grounding cable	15-18-SB-KIT	15-316-SB-KIT
Accessory Kit without Stuffing Box	Canvas storage bag, 3 spare screws, 6 spare O-rings, lubricating wipes, hex wrench, spare bullet tip & tapered tip with adhesive, static grounding cable	15-18-KIT_No SB	15-316-KIT_No SB
Stuffing Box	Stuffing Box with 6 O-rings, 3 spare screws, 3/4" NPT pipe nipple	15-18-SB	15-SB
O-Rings	12-pack of O-rings for Stuffing Box	15-18-170-GW	15-170-GW
Spare Screws	3-pack of screws for Stuffing Box	15-172	
Lubricating Wipes	Lubricates rod for easier insertion through Stuffing Box. Canister of 20 wipes, non-toxic, water-based.	15-WIPE	
Hex Wrench	5/32" Ball-nose hex wrench for 1/8" and 3/16" Stuffing Boxes	15-HW532	
Replacement Terminal	Contact terminal replacement kit. Includes external and internal terminals, end ferrule, adhesive, emery cloth.	15-18-LUG	15-LUG
Bullet Tip Repair Kit	Bullet tip, adhesive, emery cloth - Guides Rod From Riser To Service Transition	15-18-146-GW	15-146-GW
Tapered Tip Repair Kit	Tapered tip, adhesive, emery cloth - Guides Rod From Riser To Service Transition		15-146-GW-T
Flex Tip Repair Kit	Flex Tip, adhesive, emery cloth	15-18-168	15-163GLFT
Repair Adhesive	Adhesive, Applicator, Emery Cloth	9-167	



**NEW!**

**EZ-REEL™**

Jameson Live Tracer™ Traceable Rodders are the most durable in the market, but we know job sites can be extremely tough.

Using our repair kits, customers are often able to splice rod or repair end-fittings to keep their rodders in service.

However, on occasion it may be necessary to replace the entire spool of rod due to more severe damage. Removal, disposal and rod replacement can be a difficult and time-consuming task.

Responding to customer feedback, Jameson introduced EZ-REEL™ pre-loaded replacement reels which help improve speed and safety of replacing damaged rod material.



LIVE TRACER REELS

PART NO.	REPLACEMENT REELS	SIZE (MARKED 5')
16-600RRM	Live Tracer 1/4"	1/4" x 600'
12-300RRM	Live Tracer 5/16" (26" Dia. Reel)	5/16" x 300'
12-400RRM	Live Tracer 5/16" (26" Dia. Reel)	5/16" x 400'
12A-500RRM	Live Tracer 5/16" (32" Dia. Reel)	5/16" x 500'
12A-600RRM	Live Tracer 5/16" (32" Dia. Reel)	5/16" x 600'
12A-700RRM	Live Tracer 5/16" (32" Dia. Reel)	5/16" x 700'
12A-800RRM	Live Tracer 5/16" (32" Dia. Reel)	5/16" x 800'
12A-1200RRM	Live Tracer 5/16" (32" Dia. Reel)	5/16" x 1200'



LIVE TRACER CARTRIDGES

PART NO.	REPLACEMENT CARTRIDGE	SIZE
15-18-100RR-GL	Live Tracer 1/8"	1/8" x 100 ft.
15-18-150RR-GL	Live Tracer 1/8"	1/8" x 150 ft.
15-18-200RR-GL	Live Tracer 1/8"	1/8" x 200 ft.
15-18-250RR-GL	Live Tracer 1/8"	1/8" x 250 ft.
15-18-300RR-GL	Live Tracer 1/8"	1/8" x 300 ft.
15-100RR-GL	Live Tracer 3/16"	3/16" x 100 ft.
15-150RR-GL	Live Tracer 3/16"	3/16" x 150 ft.
15-200RR-GL	Live Tracer 3/16"	3/16" x 200 ft.
15-250RR-GL	Live Tracer 3/16"	3/16" x 250 ft.
15-300RR-GL	Live Tracer 3/16"	3/16" x 300 ft.

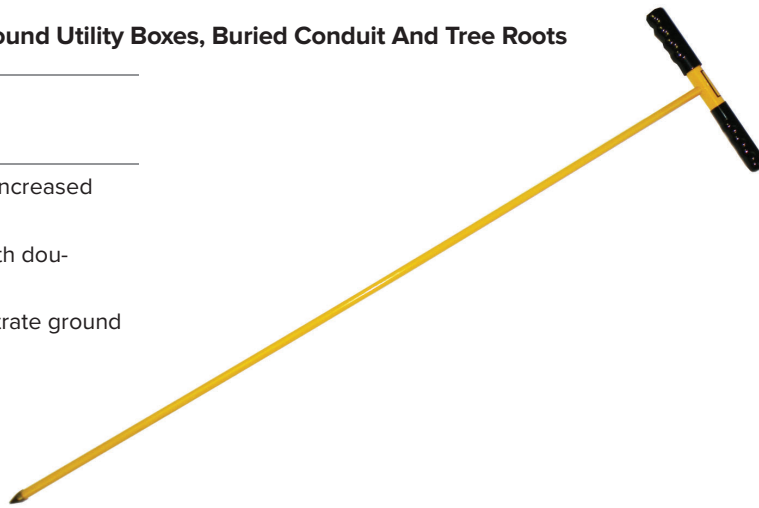


**Soil Probe Locates Underground Utility Boxes, Buried Conduit And Tree Roots**

**SP-48**

**48" T-Bar Soil Probe**

- Solid 1/2" fiberglass rod for increased strength and flexibility
- Solid 1" fiberglass handle with double-coated PVC finger grips
- Reinforced steel tip to penetrate ground



**Locate Energized Conductive Paths With Receivers & Transmitter**

Compact, lightweight locators for easy one-hand operation. LCD display and easy-to-operate function keys are conveniently located on wand.

Locate energized conductive paths such as iron, steel and copper water lines, gas lines, tracer wire by plastic pipe, telephone/TV cables and Jameson Duct Hunter™ Traceable Rodders.



**17-100R**

**Wand Signal Receiver**

- Ideal for short runs
- 2 active frequencies
- 2 operating modes: Line tracing (82 kHz) and sonde locating (512 Hz)
- Includes carry case, manual, batteries

**17-300R**

**Cable & Pipe Signal Receiver**

- Depth indication with push of a button.
- Back-lit LCD display.
- 4 active frequencies: 512 Hz, 8 kHz, 33kHz, 82 kHz
- 2 passive frequencies: 60 Hz power & RF
- Operating Modes: Peak, null and sonde
- Includes case, manual, batteries, conductive clips



**17-500T**

**Transmitter**

Digital transmitter energizes conductive paths and supports Jameson's receivers. Includes low frequencies for direct connect long runs, higher frequencies for tracing Duct Hunter™ rod in plastic pipes or inductive modes. Lightweight unit features easy-to-read high contrast LCD screen. Includes carrying case, manual, batteries, ground spike and wire leads.



**17-4HC**

**Inductive Coupler Clamp**

Use with transmitter to apply signal to cables when direct connection is not possible. Operational frequency range 8kHz to 82kHz. 15 ft. cord, 1/4"-20 mounting hole





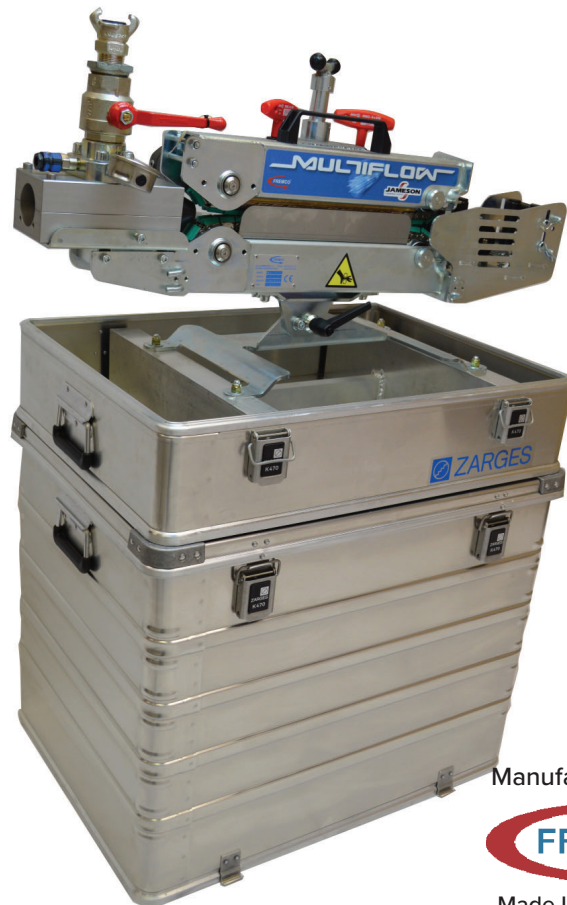
# High Performance Fiber Blowing Machines

**FTTX - ACCESS NETWORK - BACKBONE  
WHEREVER THE JOB TAKES YOU**

Compared to traditional cable pulling, fiber blowing provides safer, more efficient installation and reduced risk of damage to fiber and cable.

Jameson partnered with Fremco A/S, an innovative Danish company specializing in the development and production of advanced fiber blowing equipment to offer these high-performance fiber blowing machines to the North American market.

- Proven performance in the toughest environments
- Designed for exceptional reliability
- Broad range of inside and outside applications
- Hydraulic powered units provide superior pushing force
- Advanced protection technology prevents damage to fiber or cable



Manufactured By

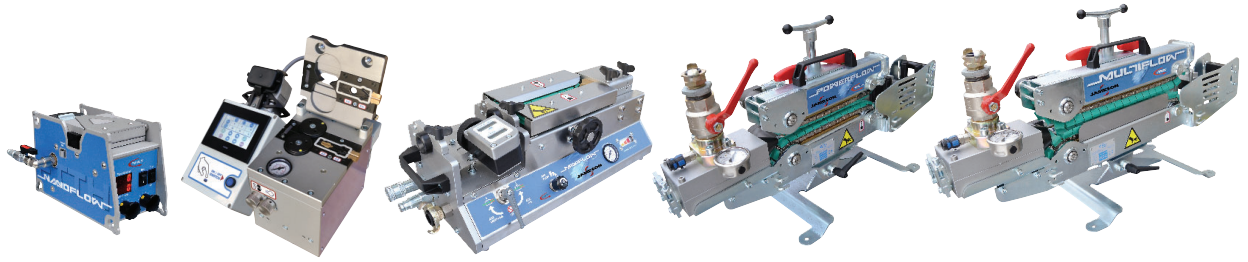


**Backed By The BEST Factory  
Warranty In The Business!**



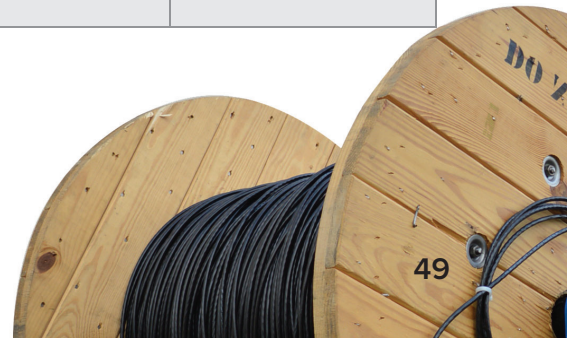


## Choose The Best Fiber Blowing Machine For Your Job



	<b>NanoFlow</b>	<b>MicroFlow</b>	<b>MiniFlow Rapid</b>	<b>PowerFlow</b>	<b>MultiFlow</b>
Part Number	J101-160601800	J101-10051	J101-10031	J101-10001	J101-10021
Application	FTTH	FTTH	Access Network	Backbone	Backbone
Fiber Cable OD	0.8 - 3.6 mm .03 - .14 in	0.8 - 6.5 mm .03 - .26 in	3 - 12 mm .16 - .47 in	8 - 25 mm .31 - .98 in	8-32 mm .31 - 1.26 in
Duct OD	3 - 12.7 mm .12 - .39 in	5 - 16 mm .20 - .63 in	7-22 mm .28 - .87 in	14-70 mm .55 - 2.75 in	14-70 mm .55 - 2.75 in
Drive Power	24V Battery	110/230VAC	Hydraulic	Hydraulic	Hydraulic
Install Speed (Up To)	490 ft/min (150 m/min)	295 ft/min (90 m/min)	325 ft/min (100 m/min)	260 ft/min (80 m/min)	260 ft/min (80 m/min)
Pushing Force	-	-	0-88 lb (0-40 kg)	0-276 lb (0-125 kg)	0-441 lb (0-200 kg)
Blowing Distance (Max.)	3,940 ft (1200 m)	8,200 ft (2500 m)	11,485 ft (3500 m)	32,810 ft (10000 m*)	32,810 ft (10000 m*)
Recommended Air Flow	0-17.7 cfm (0-500 l/min.)	71-17.7 cfm (200-500 l/min.)	35.3 cfm (1000 l/min.)	282.5-423.8 cfm (8000-12000 l/min.)	282.5-423.8 cfm (8000-12000 l/min.)
Recommended Air Pressure	0-150 psi (0-10 bar)	120-230 psi (8-16 bar)	120-230 psi (8-16 bar)	120-170 psi (8-12 bar)	120-170 psi (8-12 bar)
Dimensions L x W x H	8.0 x 4.0 x 5.5 in (212 x 104 x 139 mm)	Machine: 9.9 x 5.9 x 8.5 in (250 x 150 x 220 mm) Control Unit: 7.8 x 5.9 x 3.2 in (200 x 150 x 80 mm)	25.6 x 8.9 x 8.3 in (650 x 225 x 210 mm)	25.6 x 9.0 x 13.8 in (650 x 230 x 350 mm)	27.5 x 9.0 x 13.8 in (700 x 230 x 350 mm)
Weight	7.6 lb (3.4 kg) With Battery	Machine: 21.0 lb (9.7 kg) Control Unit: 4.2 lb (1.9 kg)	53.0 lb (24 kg)	83.8 lb (38 kg)	88.2 lb (40 kg)
Features	<ul style="list-style-type: none"> <li>· Fully Automatic</li> <li>· Double Fiber Protection</li> <li>· No Tools Needed</li> <li>· Easy Load &amp; Remove Pre-Connected Products</li> <li>· One person installation</li> <li>· Adjustable Torque &amp; Speed</li> <li>· Multi-Position</li> </ul>	<ul style="list-style-type: none"> <li>· Preset Automatic Stop</li> <li>· Auto-Buckle Detection</li> <li>· Air Pressure/Flow Regulation</li> <li>· Speed, Torque &amp; Distance Display</li> <li>· Adjustable Torque, Distance &amp; Speed</li> </ul>	<ul style="list-style-type: none"> <li>· Use with Air or Water</li> <li>· Push Force Monitor</li> <li>· Quickly Adapts to Various Cable &amp; Duct Sizes</li> <li>· Adjustable Torque, Distance &amp; Speed</li> </ul>	<ul style="list-style-type: none"> <li>· Use with Air or Water</li> <li>· Single Cable Only</li> <li>· Quickly Adapts to Various Cable &amp; Duct Sizes</li> <li>· Adjustable Torque, Distance &amp; Speed</li> <li>· Multi-Position</li> </ul>	<ul style="list-style-type: none"> <li>· Use with Air or Water</li> <li>· Relining or Single Cable</li> <li>· Quickly Adapts To Various Duct &amp; Cable Sizes</li> <li>· Adjustable Torque, Distance &amp; Speed</li> <li>· Multi-Position</li> </ul>

\* Blowing Distance and Speed Depend on Type of Duct and Cable Used



# NANOFLOW™

For FTTH Fibers (EPFU) and Cables



## Extreme Portability & Cable Protection

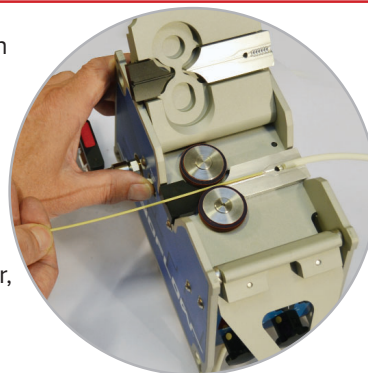
### PLUS Battery Powered Convenience

Efficient and automatic FTTH installation. Fast, easy one-person set-up and operation using six adjustable speed settings and torque settings.

- Compatible with pre-connected cable; load/unload without cutting
- Fully automatic with unique double fiber protection
- Battery-powered (24V Li-Ion)
- Quickly load fiber and duct – no tools needed
- One-person set-up and operation

Advanced fiber protection technology stops installation to prevent fiber damage. Synchronous drive wheels interrupt fiber installation due to incorrect torque selection. The machine also stops automatically if installation exceeds preset torque load on fiber.

These features, combined with an end-of-line “Fiberstop” attachment, allow efficient one-person FTTH installation. Once the fiber reaches customer, the system immediately stops installation without damage to fiber.



- Bright LED display shows Speed, Distance, Fiber Protection and Low-Battery
- Portable, compact design allows multiple blowing positions
- Integral air fitting allows fiber installation with or without air
- Anodized aluminum construction is lightweight and durable

**Included:**

- Plastic storage case
- Two (2) long-lasting 24V 2.0Ah Lithium-ion batteries and quick charger (up to 12-hour battery-life under normal usage)
- Two (2) adapter plate sets: 2.2-2.3mm and 3.0-3.1mm EPFU (2f to 12f) fiber. Other size adapters available.
- Six (6) Duct adapters for 3, 5, 7, 8, 8.5, and 10mm duct



Specifications	
Application	FTTH
Fiber/Cable (OD)	0.8-3.6 mm
Duct Size (OD)	3-12.7 mm
Drive Power	24V Battery
Install Speed (Max.)	490 ft/min (150 m/min)
Blowing Distance (Max.)	3,940 ft (1200 m)
Recommended Air Flow	0-17.7 cfm (0-500 l/min)
Recommended Air Pressure	0-150 psi (0-10 bar)
Dimensions L x W x H	8.0 x 4.0 x 5.5 in (212 x 104 x 139 mm)
Weight	7.6 lb (3.4 kg)

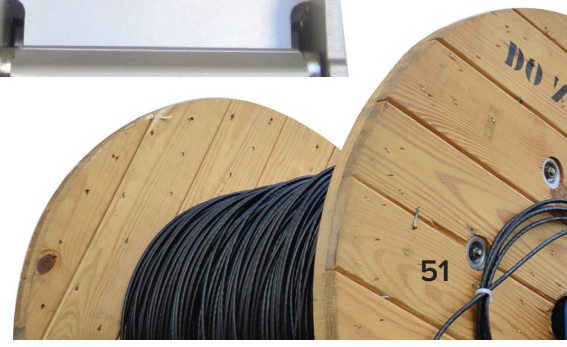
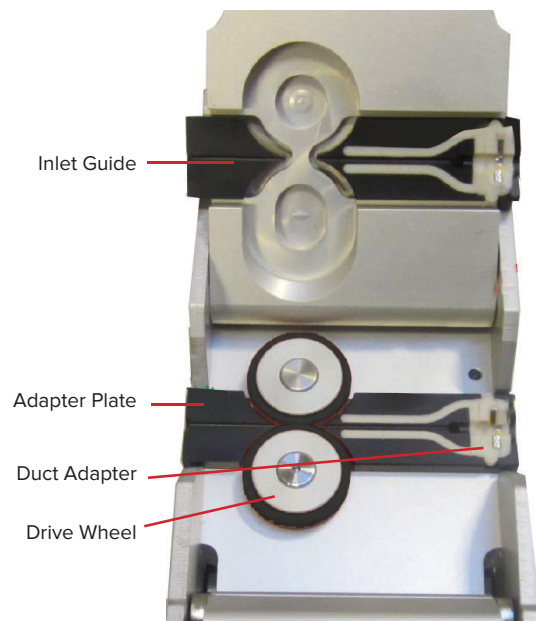


Part Number	NanoFlow Blowing Machine Kit
J101-160601800	NanoFlow Machine, 2-Way Air Valve with CEJN Air Coupling, Adapter Plates for 2.2-2.3 mm & 3.0-3.1 mm Fiber, Duct Adapters for 3.0, 5.0, 7.0, 8.0, 8.5 & 10.0 mm Duct O.D., Two 24V/2.0Ah, Lithium-Ion Batteries, Battery Charger (110/230VAC), and Storage Case



NanoFlow Adapter Plates (1 Set)		
Part Number	Inlet Diameter	Fiber Diameter
J103-160601301	1.1 mm	Up to 1.0 mm
J103-160601303	1.3 mm	1.1-1.2 mm
J103-160601304	1.4 mm	1.2-1.3 mm
J103-160601306	1.6 mm	1.4-1.5 mm
J103-160601308	1.8 mm	1.6-1.7 mm
J103-160601311	2.1 mm	1.9-2.0 mm
J103-160601314	2.4 mm	2.2-2.3 mm *
J103-160601316	2.6 mm	2.4-2.5 mm
J103-160601318	3.0 mm	2.8-2.9 mm
J103-160601319	3.2 mm	3.0-3.1 mm *
J103-181204002	3.8 mm	3.6-3.7 mm
Custom Adapter Plates Available Upon Request		

NanoFlow Gasket/Duct Adapters (1 Set)	
Part Number	Duct O.D.
J103-160601130	3 mm *
J103-160601132	5 mm *
J103-160601133	7 mm *
J103-160601135	8 mm *
J103-180516003	8.5 mm *
J103-160601134	10 mm *
Custom Gasket/Duct Adapters Available Upon Request	
* Included in NanFlow J101-160601800	



# FIBER BLOWING MACHINES



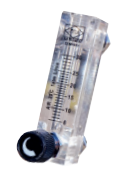
Shoulder Strap      Reel Holder Arm      Steel Drive Wheel



Air Filter & Water Separator      Battery      Fiberstop      Return Valve



Tripod

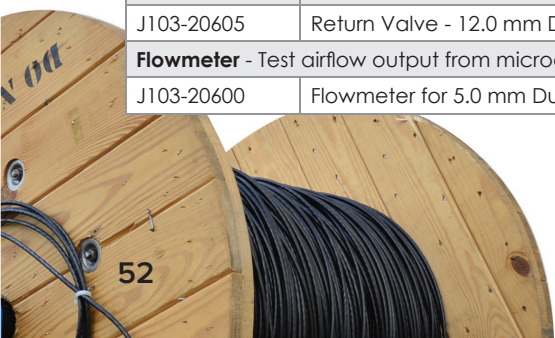


Flowmeter

Accessories	
J103-161127005	Tripod with Quick-Mount Adapter
J103-160601074	Shoulder Strap
J103-171020001	Reel Bracket for Preconnected Fiber with 25mm Center Hole
J103-170515001	Knurled Steel Drive Wheel (for Microcables Only)
J103-160601036	Replacement Rubber Ring for Standard Drive Wheel
<b>Air Filter &amp; Water Separator</b> - Removes oil and water when using compressor	
J103-160601064	Air Filter & Water Separator
<b>Batteries &amp; Charger</b>	
J103-160601042	24V/2.0Ah Lithium-Ion Battery
J103-160601043	24V/4.0Ah Lithium-Ion Battery
J103-160601044	Battery Charger (110/230VAC)
<b>Fiberstop</b> - Attach at far end of microduct. Works with machine's fiber protection system to automatically stop fiber at end of duct run; allowing one-person fiber installation	
J103-20601	Fiberstop - 5.0 mm Duct O.D.
J103-150713001	Fiberstop - 8.0 mm Duct O.D.
J103-20602	Fiberstop - 10.0 mm Duct O.D.
J103-150713002	Fiberstop - 12.0 mm Duct O.D.
<b>Return Valve</b> - Use to remove damaged fiber from microduct. Attach valve at far end of microduct, connect compressed air source, open valve to assist fiber removal	
J103-20603	Return Valve - 5.0 mm Duct O.D.
J103-20606	Return Valve - 8.0 mm Duct O.D.
J103-20604	Return Valve - 10.0 mm Duct O.D.
J103-20605	Return Valve - 12.0 mm Duct O.D.
<b>Flowmeter</b> - Test airflow output from microduct	
J103-20600	Flowmeter for 5.0 mm Duct O.D. (6-30 L/min.)



NanoFlow Includes plastic storage case to protect machine and organize parts.



# MICROFLOW

For FTTH Fibers (EPFU) and Cables

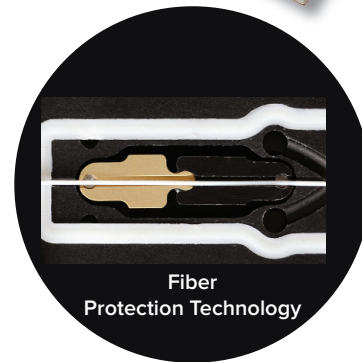
## AC Powered With Cable Protection

PLUS Air Or Water Install Option

MicroFlow incorporates a unique fiber protection technology that automatically stops the machine and prevents costly damage to fiber optic cable during installation.

As cable encounters an obstruction, it bends slightly in machine, triggering an integral stop sensor. Exceeding the preset motor torque limit also interrupts installation process. In either case, the machine automatically protects fiber from possible damage.

After fiber protection technology stops machine, the MicroFlow will attempt installation two more times before completely disengaging the machine.



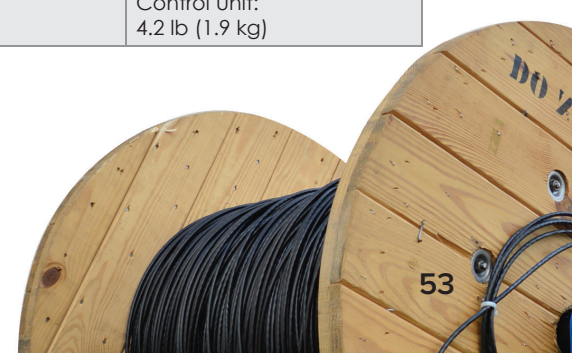
### Control Unit

The MicroFlow control unit features a user-friendly touch-screen display for easy set-up and control of entire blowing process.

- Easily adjust maximum motor torque and speed
- Preset specific fiber blowing distance
- Control Acceleration (start to maximum speed) and Deceleration (maximum speed to stop)
- Displays critical information during blowing process: Actual Motor Torque, Actual Motor Speed and Distance Counter



Specifications	
Application	FTTH
Fiber/Cable (OD)	0.8-6.5 mm
Microduct Diameter (OD)	5-16 mm
Drive Power	110/230VAC
Install Speed (Max.)	295 ft/min (90 m/min)
Blowing Distance (Max.)	8,200 ft (2500 m)
Recommended Air Flow	7.1-17.7 cfm (200-500 l/min.)
Recommended Air Pressure	120-230 psi (8-16 bar)
Machines Dimensions L x W x H	9.9 x 5.9 x 8.5 in (250 x 150 x 220 mm) Control Unit: 7.8 x 5.9 x 3.2 in (200 x 150 x 80 mm)
Machine Weight	21.0 lb (9.7 kg) Control Unit: 4.2 lb (1.9 kg)



# MICROFLOW

Part Number	MicroFlow Blowing Machine
J101-10051	MicroFlow Machine (110/230VAC), Touch-Screen Control Unit, and Storage Case. (Order Adapter/ Drive Wheel Sets and Gaskets Separately)

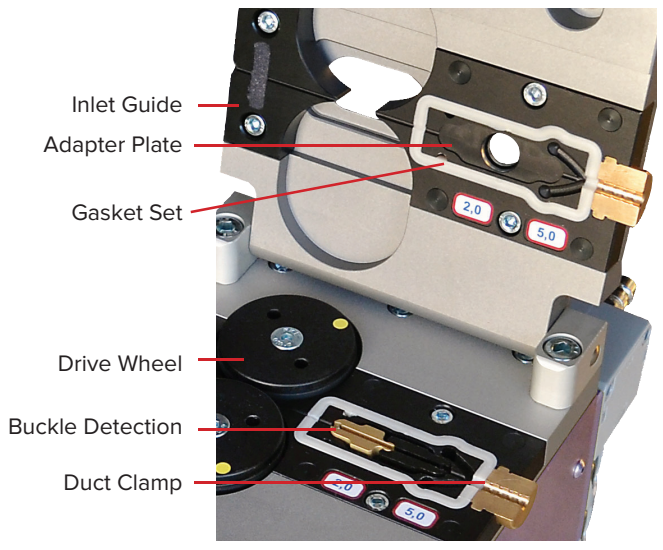
**MicroFlow Adapter Plate/Drive Wheel Sets (with Sensor Arm)\***

Part Number	Inlet Diameter	Fiber Diameter	Duct O.D.
J103-130808001	1.5 mm	0.8-1.3 mm	5 mm
J103-130808010	2.0 mm	1.2-1.8 mm	
J103-130808020	3.0 mm	1.9-2.8 mm	
J103-130808002	1.5 mm	0.8-1.3 mm	7 mm
J103-130808011	2.0 mm	1.2-1.8 mm	
J103-130808021	3.0 mm	1.9-2.8 mm	
J103-130808003	1.5 mm	0.8-1.3 mm	8 mm
J103-130808012	2.0 mm	1.2-1.8 mm	
J103-130808022	3.0 mm	1.9-2.8 mm	
J103-130808004	1.5 mm	0.8-1.3 mm	10 mm
J103-130808013	2.0 mm	1.2-1.8 mm	
J103-130808023	3.0 mm	1.9-2.8 mm	
J103-130808005	1.5 mm	0.8-1.3 mm	12 mm
J103-130808014	2.0 mm	1.2-1.8 mm	
J103-130808024	3.0 mm	1.9-2.8 mm	
J103-141118002	2.0 mm	1.2-1.8 mm	14 mm
J103-130808025	3.0 mm	1.9-2.8 mm	

**MicroFlow Adapter Plate/Drive Wheel Sets (without Sensor Arm)\***

Part Number	Inlet Diameter	Fiber Diameter	Duct O.D.
J103-130808040	4.0 mm	2.8-3.8 mm	7 mm
J103-141113003	5.0 mm	3.8-4.8 mm	7 mm
J103-130808041	4.0 mm	2.8-3.8 mm	8 mm
J103-181203002	4.0 mm	2.8-3.8 mm	8.5 mm
J103-150727001	4.0 mm	2.8-3.8 mm	10 mm
J103-130701002	5.0 mm	3.8-4.8 mm	10 mm
J103-130808043	4.0 mm	2.8-3.8 mm	12 mm
J103-140827005	5.0 mm	3.8-4.8 mm	
J103-130808044	4.0 mm	2.8-3.8 mm	14 mm
J103-140827004	5.0 mm	3.8-4.8 mm	
J103-130808045	4.0 mm	2.8-3.8 mm	16 mm
J103-140827006	5.0 mm	3.8-4.8 mm	

Custom Adapter Plates Available Upon Request  
 \* MicroFlow Gaskets Must Be Ordered Separately - See Page 9



**MicroFlow Gasket Sets**

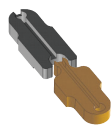
**Note:** Gasket should fit close to fiber OD

Part Number	Gasket Dia.	Duct O.D.	
J103-130724001	0.8 mm	5 mm	
J103-130724002	1.0 mm		
J103-130724003	1.2 mm		
J103-130724004	1.4 mm		
J103-130724005	1.6 mm		
J103-131217005	1.8 mm		
J103-131217006	2.0 mm		
J103-141113001	2.2 mm		
J103-170321001	2.4 mm		
J103-170524001	2.6 mm		
J103-161215003	0.8 mm		7 mm
J103-131127001	1.2 mm		
J103-170428001	1.4 mm		
J103-131208001	1.6 mm		
J103-131127002	1.8 mm		
J103-150309001	2.0 mm		
J103-131011001	2.2 mm		
J103-131011002	2.4 mm		
J103-131011003	2.6 mm		
J103-141118004	2.8 mm		
J103-151111001	3.0 mm		
J103-140107001	3.4 mm		
J103-150910001	3.6 mm		
J103-150503001	4.0 mm		
J103-141113002	4.2 mm		
J103-131217007	1.0 mm	8 mm	
J103-130724006	1.2 mm		
J103-131217003	1.4 mm		
J103-131217004	1.6 mm		
J103-131217001	1.8 mm		
J103-131217002	2.0 mm		
J103-131212001	2.6 mm		
J103-170615002	3.6 mm		
J103-160429001	5.2 mm		
J103-181203001	3.6 mm		8.5 mm
J103-190130003	3.8 mm		
J103-190130004	4.0 mm		
J103-190130001	4.6 mm		
J103-190130002	4.8 mm	10 mm	
J103-141110001	1.2 mm		
J103-140819002	1.6 mm		
J103-140507001	1.8 mm		
J103-131127003	2.2 mm		
J103-130724007	2.4 mm		

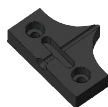
Part Number	Gasket Dia.	Duct O.D.
J103-130724008	2.6 mm	10 mm (cont'd)
J103-150108002	3.0 mm	
J103-130701003	3.2 mm	
J103-130701004	3.4 mm	
J103-130701005	3.6 mm	
J103-140819003	3.8 mm	
J103-151111002	4.0 mm	
J103-150410001	4.6 mm	
J103-160118001	5.0 mm	
J103-150603001	5.4 mm	
J103-161012001	1.2 mm	12 mm
J103-170123001	1.4 mm	
J103-150421001	1.8 mm	
J103-150507001	2.2 mm	
J103-130724009	2.4 mm	
J103-140518001	2.6 mm	
J103-140518002	2.8 mm	
J103-150616001	3.0 mm	
J103-130724010	3.2 mm	
J103-130724011	3.4 mm	
J103-150507002	3.6 mm	
J103-140819004	3.8 mm	
J103-141104001	4.0 mm	
J103-141104004	4.2 mm	
J103-141104003	4.4 mm	
J103-141104002	4.6 mm	
J103-150618001	5.0 mm	
J103-141118003	1.8 mm	
J103-131007001	2.2 mm	
J103-131007002	2.6 mm	
J103-141118005	2.8 mm	
J103-131007003	3.2 mm	
J103-140820010	3.4 mm	
J103-140820008	3.8 mm	
J103-170523001	4.0 mm	
J103-150629001	4.2 mm	
J103-170615001	4.6 mm	
J103-170523002	5.2 mm	
J103-150902001	2.0 mm	16 mm
J103-161101001	2.6 mm	
J103-140820011	3.4 mm	
J103-140820009	3.8 mm	
J103-160831002	4.0 mm	
J103-160831001	5.2 mm	



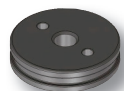
## MICROFLOW



Buckle Detection Sensor Arm



Nylon Inlet Guide



Drive Wheel



O-Ring For Drive Wheel



Filter & Water Separator



Return Valve



Fiberstop



Flowmeter



MicroFlow Accessories	
<b>Buckle Detection Sensor Arm</b>	
J103-171114001	Sensor Arm - 1.5 mm
J103-171114002	Sensor Arm - 2.0 mm
J103-171114003	Sensor Arm - 3.0 mm
J103-171114004	Sensor Arm - 4.0 mm
<b>Nylon Inlet Guides</b>	
J103-10512	Nylon Inlet Guide - 2.0 mm
J103-10513	Nylon Inlet Guide - 3.0 mm
J103-10514	Nylon Inlet Guide - 4.0 mm
J103-10515	Nylon Inlet Guide - 5.0 mm
J103-10516	Nylon Inlet Guide - 6.0 mm
<b>Drive Wheels &amp; O-Rings</b>	
J103-10522	Drive Wheel - Up to 2.0 mm Fiber O.D.
J103-10523	Drive Wheel - Up to 3.0 mm Fiber O.D.
J103-10525	Drive Wheel - Up to 6.0 mm Fiber O.D.
J103-10729	O-ring for Drive Wheel - Up to 2.0 mm Fiber O.D.
J103-120828001	O-ring for Drive Wheel - Up to 2.5 mm Fiber O.D.
J103-10730	O-ring for Drive Wheel - Up to 3.0 mm Fiber O.D.
J103-120207001	O-ring for Drive Wheel - Up to 6.0 mm Fiber O.D.
<b>Air Filter &amp; Water Separator</b> - Removes oil and water when using compressor	
J103-130606001	Air Filter & Water Separator

MicroFlow Accessories	
<b>Fiberstop</b> - Attach at far end of microduct. Works with machine's fiber protection system to automatically stop fiber at end of duct run, allowing one-person fiber installation.	
J103-20601	Fiberstop - 5.0 mm Duct O.D.
J103-150713001	Fiberstop - 8.0 mm Duct O.D.
J103-20602	Fiberstop - 10.0 mm Duct O.D.
J103-150713002	Fiberstop - 12.0 mm Duct O.D.
<b>Return Valve</b> - Use to remove damaged fiber from microduct. Attach valve at far end of microduct, connect compressed air source, open valve to assist fiber removal.	
J103-20603	Return Valve - 5.0 mm Duct O.D.
J103-20606	Return Valve - 8.0 mm Duct O.D.
J103-20604	Return Valve - 10.0 mm Duct O.D.
J103-20605	Return Valve - 12.0 mm Duct O.D.
<b>Flowmeter</b> - Test airflow output from microduct.	
J103-20600	Flowmeter for 5.0 mm Duct O.D. (6-30 L/min.)
<b>Vent Valve</b> - Used to decompress microduct without opening machine.	
J103-140324003	Vent Valve for MicroFlow



# MINIFLOW RAPID

For Access Network and Backbone



## Rugged, Compact Machine Design

PLUS Integral Force Gauge

Specifications	
Application	Access Network
Fiber/Cable (OD)	3-12 mm
Duct Diameter (OD)	7-22 mm
Drive Power	Hydraulic
Install Speed (Max.)	325 ft/min (100 m/min)
Pushing Force	0-88 lb (0-40 kg)
Blowing Distance (Max.)	11,485 ft (3500 m)
Recommended Air Flow	35.3 cfm (1000 l/min)
Recommended Pressure	120-230 psi (8-16 bar air)
Dimensions L x W x H	25.6 x 8.9 x 8.3 in (650 x 225 x 210 mm)
Weight	53.0 lb (24 kg)

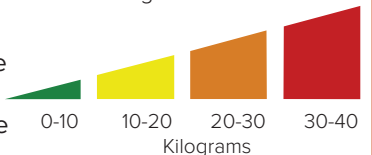
MiniFlow Rapid features user friendly controls and intuitive machine operation. In addition, the machine is capable of installing cable at speeds up to 100m/min.

- Straightforward design provides ease of operation
- Built-In digital footage counter and tachometer
- Machine quickly adapts to different size cable and duct
- Robust construction utilizing stainless steel and anodized aluminum

### Cable Damage Prevention

MiniFlow Rapid features an integral force gauge to continually monitor cable pushing force, allowing the operator to adjust settings or stop installation before damaging cable.

Pushing Force Indicator



### Additional Equipment Needed To Run Machine:

- Hydraulic Power Pack & Control Valve
- High Pressure Air Compressor



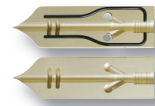
# MINIFLOW RAPID

Part Number	MiniFlow Blowing Machine
J101-MIF-KIT1	MiniFlow Machine for 4.0-12.0 mm Fiber O.D., Cable Seal Kit, Hydraulic Power Pack, Control Valve With Manual Return, Hydraulic Extension Hose (5 meter) Set With Couplings and Aluminum Storage Case
J101-10031	Base MiniFlow Machine for 4.0-12.0 mm Fiber O.D.
J101-10034	Base MiniFlow Machine for 3.0-8.0 mm Fiber O.D.

MiniFlow Adapter Sets (Adapter Plates & Two Inlet Guide Sets)			
Part Number	Inlet Dia.	Fiber Dia.	Duct O.D.
J103-141112001	7.0 mm	5.0-6.0 mm	10 mm
J103-141112004	8.0 mm	6.0-7.0 mm	
J103-141112002	7.0 mm	5.0-6.0 mm	12 mm
J103-141112005	8.0 mm	6.0-7.0 mm	
J103-161201001	9.0 mm	7.0-8.0 mm	12.7 mm
J103-141112013	8.0 mm	6.0x7.0 mm	
J103-141112003	7.0 mm	5.0-6.0 mm	14 mm
J103-141112006	8.0 mm	6.0-7.0 mm	
J103-141112007	9.0 mm	7.0-8.0 mm	
J103-141112008	10.0 mm	8.0-9.0 mm	
J103-141112010	11.0 mm	9.0-10.0 mm	
J103-141112009	10.0 mm	8.0-9.0 mm	
J103-141112011	11.0 mm	9.0-10.0 mm	16 mm
J103-190326004	8.5 x 5.5 mm	8.0 x 4.5 mm (Flat Drop)	
J103-180906001	13.0 mm	10.0-12.0 mm	18 mm
J103-141112012	13.0 mm	10.0-12.0 mm	20 mm

MiniFlow Adapter Plates (1 Set)			
Part Number	Inlet Dia.	Fiber Dia.	Duct O.D.
J103-120323001	7.0 mm	5.0-6.0 mm	10 mm
J103-120918001	8.0 mm	6.0-7.0 mm	
J103-12500	7.0 mm	5.0-6.0 mm	12 mm
J103-120201002	8.0 mm	6.0-7.0 mm	
J103-120221002	9.0 mm	7.0-8.0 mm	14 mm
J103-140612001	7.0 mm	5.0-6.0 mm	
J103-120201003	8.0 mm	6.0-7.0 mm	
J103-120702002	9.0 mm	7.0-8.0 mm	
J103-121024001	10.0 mm	8.0-9.0 mm	
J103-130213005	11.0 mm	9.0-10.0 mm	
J103-120118001	10.0 mm	8.0-9.0 mm	16 mm
J103-121127003	11.0 mm	9.0-10.0 mm	
J103-190326001	8.5 x 5.5 mm	8.0 x 4.5 mm (Flat Drop)	18 mm
J103-121127004	13.0 mm	10.0-12.0 mm	
J103-121203002	13.0 mm	10.0-12.0 mm	20 mm

Custom Adapter Plates Available Upon Request



Adapter Set

Adapter Plates



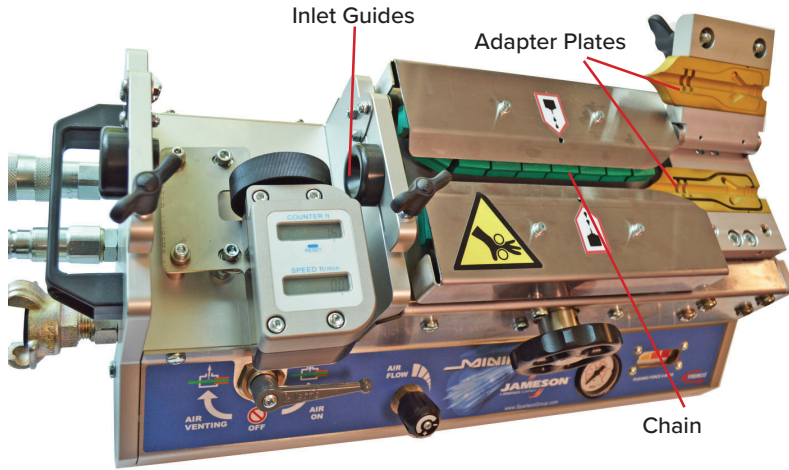
Nylon Inlet Guides

MiniFlow Nylon Inlet Guides (1 Set)*		
Part Number	Inlet Dia.	Fiber Dia.
J103-10020	6.0 mm	4.0-5.0 mm
J103-10489	7.0 mm	5.0-6.0 mm
J103-10281	8.0 mm	6.0-7.0 mm
J103-10282	9.0 mm	7.0-8.0 mm
J103-120711001	10.0 mm	8.0-9.0 mm
J103-10307	11.0 mm	9.0-10.0 mm
J103-130821001	12.0 mm	10.0-11.0 mm
J103-121127005	13.0 mm	11.0-12.0 mm
J103-190326003	8.5 x 5.5 mm	8.0 x 4.5 mm (Flat Drop)

\* MiniFlow Requires Two (2) Nylon Inlet Guide Sets



# MINIFLOW RAPID



### Cable Seals For Adapter Plates

To make blowing chamber as tight as possible

MiniFlow Cable Seals	
Part Number	Description
J103-20611	MiniFlow Cable Seal Kit (75 pc.) - Storage Case with 4.0-12.0 mm Seals plus Blanks (5 each).
Select Seal Size(s) Nearest Intended Fiber Diameter	
Part Number	Seal I.D.
J103-10236	Blank *
J103-10238	3.0 mm
J103-130118001	3.5 mm
J103-10239	4.0 mm *
J103-10240	4.5 mm *
J103-10241	5.0 mm *
J103-10242	5.5 mm *
J103-10243	6.0 mm *
J103-10244	6.5 mm *
J103-10245	7.0 mm *
J103-10283	7.5 mm *
J103-10246	8.0 mm *
J103-10333	8.5 mm *
J103-190326002	8.5 x 5.5 mm (Flat Drop)
J103-10247	9.0 mm *
J103-130912001	9.5 mm
J103-10248	10.0 mm *
J103-121128001	11.0 mm *
J103-121128002	12.0 mm *
* Included in Cable Seal J103-20611	



Cable Seal Kit



Cable Seals



Replacement Drive Chain

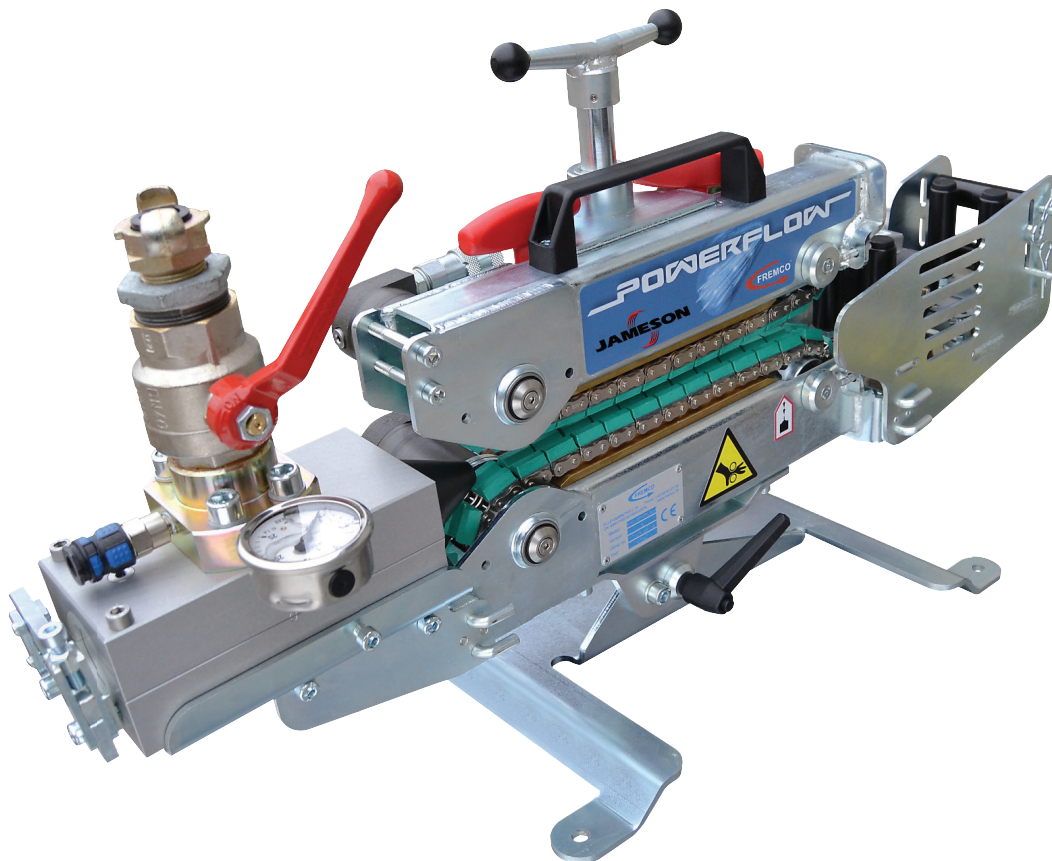
### Replacement Drive Chains and Support Rails (Order in Quantity of 2 each)

J103-20013	MiniFlow Drive Chain for 4.0-12.0 mm Fiber O.D.
J103-20353	MiniFlow Drive Chain for 3.0-8.0 mm Fiber O.D.
J103-12016	Chain Support Rail for all MiniFlow Machines



# POWERFLOW™

For Access Network and Backbone



## Long Run Power and Simplicity

Install With Air Or Water

Easy to operate, the PowerFlow uses air or water to install fiber optic cable at a distance over six miles at speeds up to 260 ft./min.

- Robust design constructed for reliable performance in tough environments
- Simple setup and user-friendly machine operation – Forward/Reverse drive modes
- Water assisted blowing provides higher pressures suitable for larger cable or longer runs
- Easily adapts to various cable and duct sizes common to network and backbone installation
- Adjustable base tilts to accommodate duct entrance angle

### Specifications

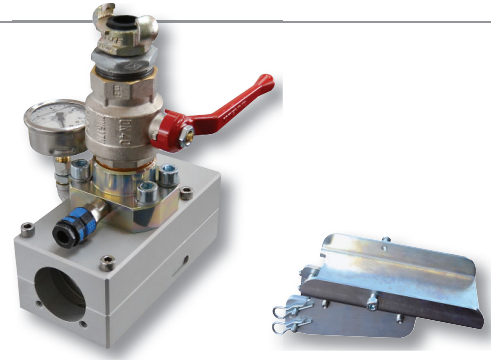
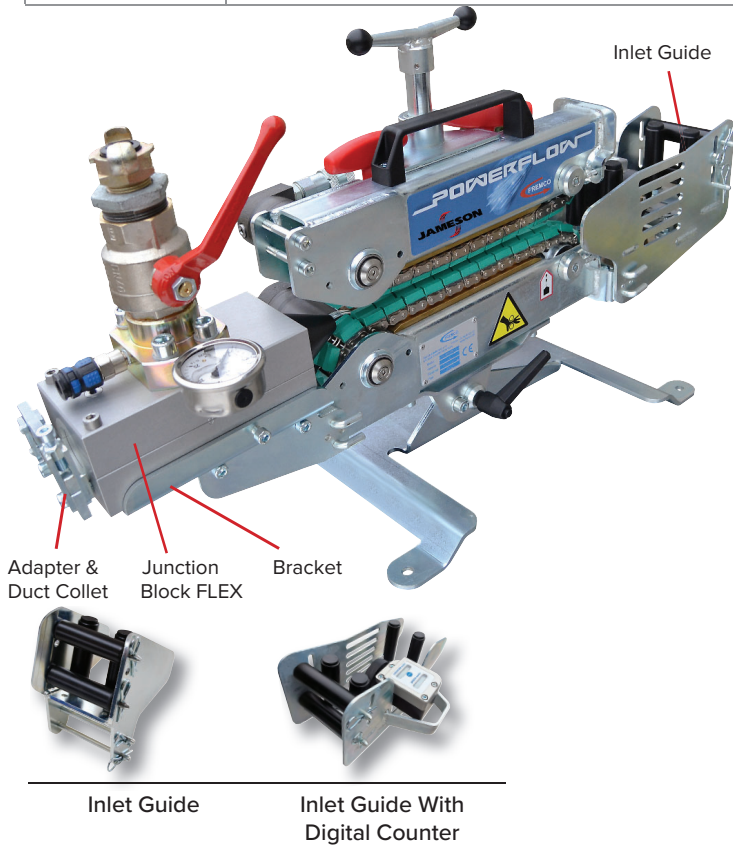
Application	Backbone
Fiber/Cable (OD)	8-25 mm
Duct Diameter (OD)	18-70 mm
Drive Power	Hydraulic
Install Speed <sup>2</sup> (Max.)	Up To 260 ft/min (80 m/min)
Pushing Force	0-276 lb (0-125 kg)
Blowing Distance (Max.)	Up To 32,810 ft (10000 m)
Recommended Air Flow	282.5-423.8 cfm (8000-12000 l/min.)
Recommended Air Pressure <sup>3</sup>	120-170 psi (8-12 bar air)
Dimensions L x W x H	25.6 x 9.0 x 13.8 in (650 x 230 x 350 mm)
Weight	83.8 lb (38 kg)

### Additional Equipment Needed To Run Machine:

- Hydraulic Power Pack & Control Valve
- High Pressure Air Compressor

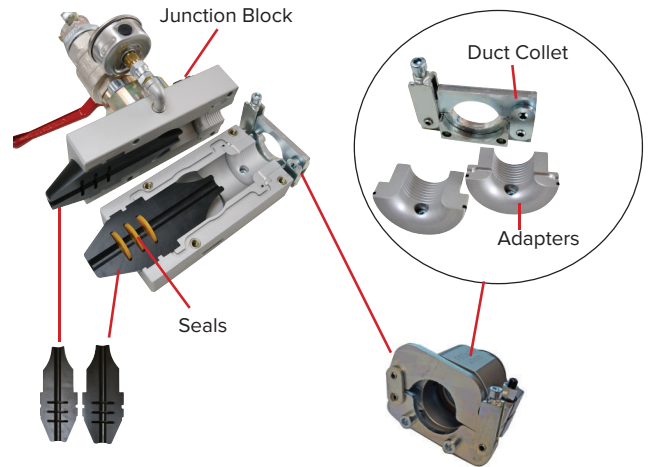


Part Number	PowerFlow Blowing Machine
J101-PF-KIT1	PowerFlow Machine for 8.0-25.00 mm Fiber O.D., Junction Block Flex and Bracket, Inlet Guide With Digital Counter
J101-PF-KIT2	PowerFlow, Junction Block Flex, Bracket, Inlet Guide with Digital Counter, Hydraulic Power Pack, Hydraulic Extension Hose (5 meter) with Couplings, Control Valve - Manual Return to Center, Cable Seal Kit, Storage Case
J101-PF-KIT3	PowerFlow, Junction Block Flex, Bracket, Inlet Guide with Digital Counter, Hydraulic Extension Hose (5 meter) with Couplings, Control Valve - Manual Return to Center, Cable Seal Kit, Storage Case
J101-10001	PowerFlow Machine for 8.0-25.0 mm Fiber O.D.
J101-10004	PowerFlow Machine for 5.5-8.0 mm Fiber O.D.



Junction Block FLEX

Bracket For Junction Block



Nylon Inserts

Adapter & Duct Collet

**Inlet Guides**

J103-10064	Standard Inlet Guide
J103-130917001	Inlet Guide with Digital Counter

**Junction Blocks & Bracket**

J103-130424001	Junction Block FLEX
J103-180816002	Junction Block - Fixed 2" SDR 11 Duct (2.38" O.D.)
J103-140526001	Junction Block - Fixed 2" SiDR 11.5 Duct (2.45" O.D.)
J103-10478	Junction Block Bracket

**PowerFlow/MultiFlow Nylon Inserts (1 Set)**

Part Number	Inlet Dia.	Fiber Dia.
J103-140611002	8.0 mm	5.5-7.0 mm
J103-10453	12.0 mm	8.0-11.0 mm
J103-10454	16.0 mm	12.0-15.0 mm
J103-10455	20.0 mm	16.0-19.0 mm
J103-10473	24.0 mm	20.0-23.0 mm
J103-10474	27.0 mm	24.0-25.0 mm

**Adapters & Duct Collets**

J103-141209003	Adapter 14.0 mm Duct O.D.
J103-141209002	Adapter 16.0 mm Duct O.D.
J103-130424003	Adapter & Duct Collet - 20.0 mm Duct O.D.
J103-130415001	Adapter & Duct Collet - 25.0 mm Duct O.D.
J103-180527001	Adapter & Duct Collet - 3/4" SDR 11 Duct (1.05" O.D.)
J103-180527002	Adapter & Duct Collet - 1" SDR 11 Duct (1.32" O.D.)
J103-130424004	Adapter & Duct Collet - 1-1/4" SDR 11 Duct (1.64" O.D.)
J103-160627007	Adapter & Duct Collet - 1-1/2" SDR 11 Duct (1.91" O.D.)
J103-180820002	Adapter & Duct Collet - 2" SDR 11 Duct (2.38" O.D.)
J103-160627007	Adapter & Duct Collet 1-1/2" (48 mm) for Air Block All FLEX Types
J103-130408002	Adapter & Duct Collet 50 mm for Air Block All FLEX Types
J103-180820002	Adapter & Duct Collet 2" (60 mm)

Custom Duct Collet and Adapters Available Upon Request

# POWERFLOW™

### Cable Seals For Blowing Junction Box

To make blowing chamber as tight as possible

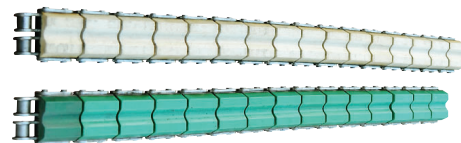
PowerFlow / MultiFlow Cable Seals	
J103-20610	PowerFlow/MultiFlow Cable Seal Kit (105 pcs.) Five each size: 8.0-27.0 mm plus Blanks in plastic storage case.
Select seal size(s) nearest intended fiber diameter	
Part Number	Seal I.D.
JKA2095	Blank *
J103-10204	5.0 mm
J103-10205	6.0 mm
J103-10206	7.0 mm
J103-10207	8.0 mm *
J103-10208	9.0 mm *
J103-10209	10.0 mm *
J103-10210	11.0 mm *
J103-10211	11.5 mm
J103-10212	12.0 mm *
J103-10213	13.0 mm *
J103-10214	13.5 mm
J103-10215	14.0 mm *
J103-10216	15.0 mm *
J103-10217	16.0 mm *
J103-10218	17.0 mm *
J103-10219	18.0 mm *
J103-10220	19.0 mm *
J103-10221	20.0 mm *
J103-10222	21.0 mm *
J103-10223	22.0 mm *
J103-10271	23.0 mm *
J103-10224	24.0 mm *
J103-10225	25.0 mm *
J103-10226	26.0 mm *
J103-10227	27.0 mm *
* Included in Cable Seal J103-20610	



Cable Seal Kit

Cable Seals

Replacement Drive Chains and Support Rails (Order in qty. of 2 each)	
J103-20069	PowerFlow Drive Chain for 8.0-25.0 mm Fiber O.D.
J103-20308	PowerFlow Drive Chain for 5.5-8.0 mm Fiber O.D.
J103-10094	Chain Support Rail for all PowerFlow Machines
J103-130925002	Drive Chain Change Set



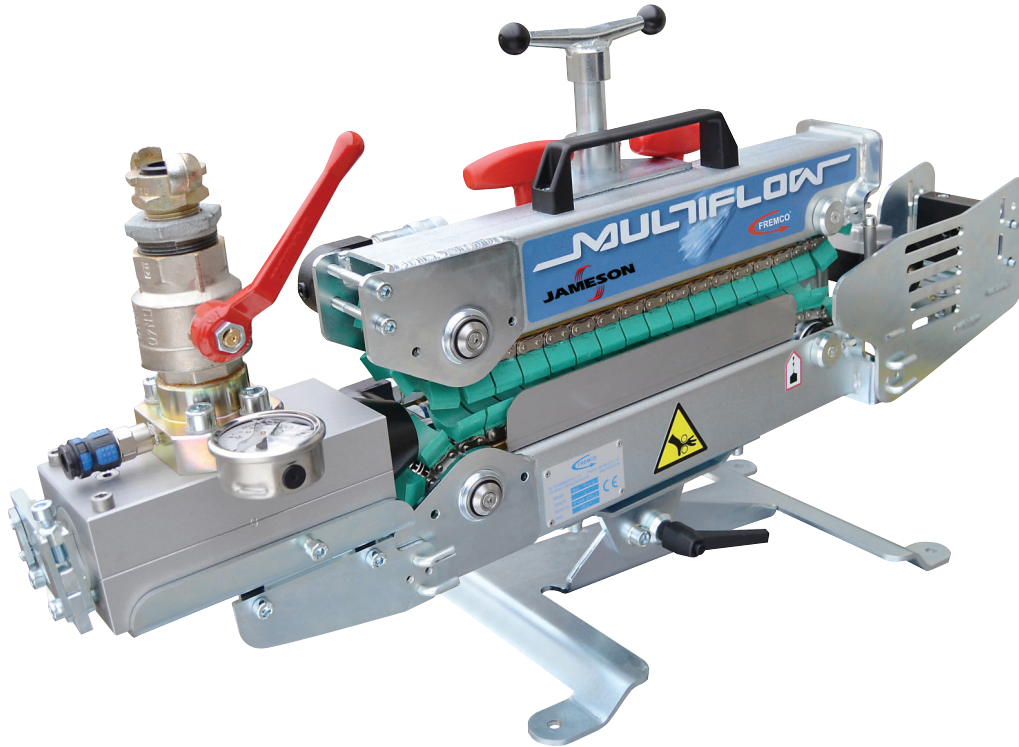
Optional/Replacement Chains



# MULTIFLOW

For Access Network and Backbone

Single Cable Installation Or Microduct Relining



Specifications	
Application	Backbone
Fiber/Cable (OD)	8-32 mm
Duct Diameter (OD)	18-70 mm
Drive Power	Hydraulic
Install Speed (Max.)	260 ft/min (80 m/min)
Pushing Force	0-441 lb (0-200 kg)
Blowing Distance (Max.)	32,810 ft (10000 m)
Recommended Air Flow	282.5-423.8 cfm (8000-12000 l/min.)
Recommended Air Pressure	120-170 psi (8-12 bar air)
Dimensions L x W x H	27.5 x 9.0 x 13.8 in (700 x 230 x 350 mm)
Weight	88.2 lb (40 kg)

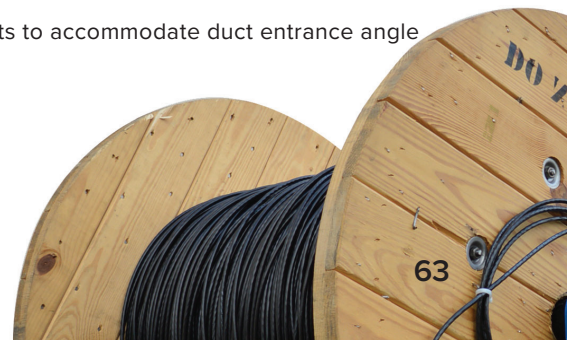
**Additional Equipment Needed To Run Machine:**

- Hydraulic Power Pack & Control Valve
- High Pressure Air Compressor

## Maximum Power & Versatility!

### Single Cable Installation or Microduct Relining

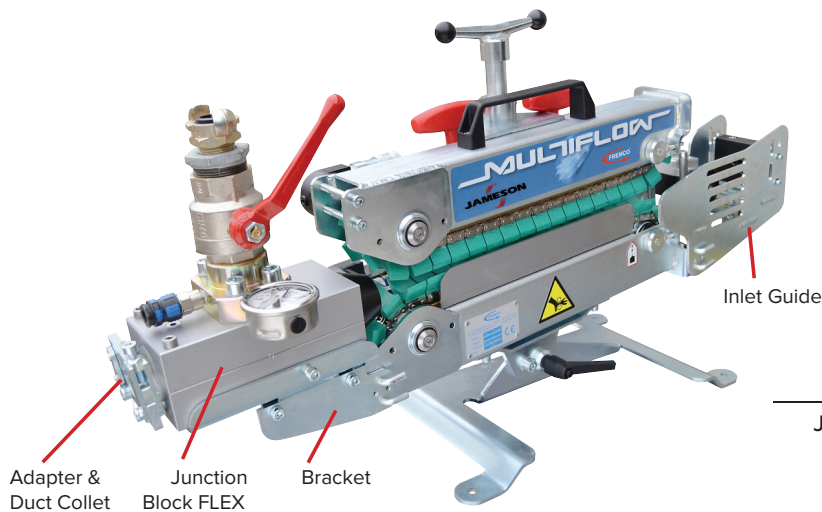
- Designed for maximum performance and functionality, the MultiFlow easily converts from single cable installs to microduct relining applications.
- Rugged machine design constructed for reliable performance in tough environments
- Robust hydraulic drive provides increased power for larger cable sizes or multiple microducts
- Simple setup and user-friendly machine operation – forward/reverse drive modes
- Water assisted blowing provides higher pressures suitable for larger cable or longer runs
- Easily adapts to various cable and duct sizes common to backbone installation
- Adjustable base tilts to accommodate duct entrance angle



# MULTIFLOW

## Single Cable Installation

Part Number	MultiFlow Blowing Machine
J101-MUF-KIT1	MultiFlow Machine for 8.0-32.00 mm Fiber O.D., Junction Block Flex and Bracket, Inlet Guide With Digital Counter
J101-MUF-KIT2	MultiFlow, Junction Block Flex, Bracket, Inlet Guide with Digital Counter, Hydraulic Power Pack, Hydraulic Extension Hose (5 meter) with Couplings, Control Valve - Manual Return to Center, Cable Seal Kit, Storage Case
J101-MUF-KIT3	MultiFlow, Junction Block Flex, Bracket, Inlet Guide with Digital Counter, Hydraulic Extension Hose (5 meter) with Couplings, Control Valve - Manual Return to Center, Cable Seal Kit, Aluminum Storage Case
J101-10021	MultiFlow Machine for 8.0-32.0 mm Fiber O.D.
J101-10022	MultiFlow Machine for 5.5-8.0 mm Fiber O.D.



Junction Block FLEX

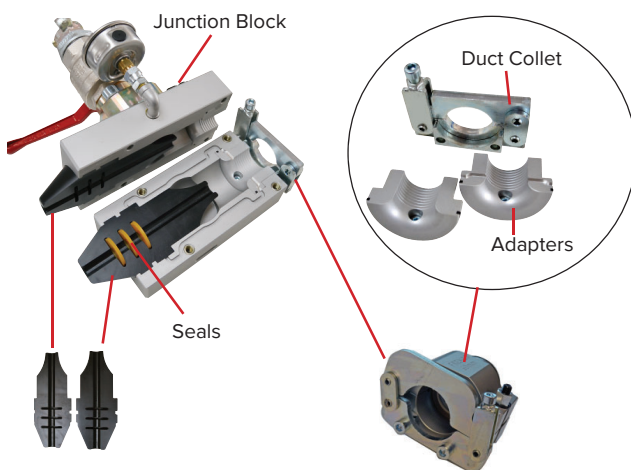
Bracket For Junction Block



Inlet Guide



Inlet Guide With Digital Counter



Nylon Inserts

Adapter & Duct Collet

Inlet Guides	
J103-10064	Standard Inlet Guide
J103-130917001	Inlet Guide with Digital Counter

Junction Blocks & Bracket	
J103-130424001	Junction Block FLEX
J103-180816002	Junction Block - Fixed 2" SDR 11 Duct (2.38" O.D.)
J103-140526001	Junction Block - Fixed 2" SiDR 11.5 Duct (2.45" O.D.)
J103-10478	Junction Block Bracket

PowerFlow/MultiFlow Nylon Inserts (1 Set)		
Part Number	Inlet Dia.	Fiber Dia.
J103-140611002	8.0 mm	5.5-7.0 mm
J103-10453	12.0 mm	8.0-11.0 mm
J103-10454	16.0 mm	12.0-15.0 mm
J103-10455	20.0 mm	16.0-19.0 mm
J103-10473	24.0 mm	20.0-23.0 mm
J103-10474	27.0 mm	24.0-26.0 mm
J103-171004002	30.0 mm	27.0-29.0 mm
Custom Nylon Inserts Available Upon Request		





# MULTIFLOW

## Single Cable Installation

Adapters & Duct Collets	
J103-141209003	Adapter 14.0 mm Duct O.D.
J103-141209002	Adapter 16.0 mm Duct O.D.
J103-130424003	Adapter & Duct Collet - 20.0 mm Duct O.D.
J103-130415001	Adapter & Duct Collet - 25.0 mm Duct O.D.
J103-180527001	Adapter & Duct Collet - 3/4" SDR 11 Duct (1.05" O.D.)
J103-180527002	Adapter & Duct Collet - 1" SDR 11 Duct (1.32" O.D.)
J103-130424004	Adapter & Duct Collet - 1-1/4" SDR 11 Duct (1.64" O.D.)
J103-160627007	Adapter & Duct Collet - 1-1/2" SDR 11 Duct (1.91" O.D.)
J103-180820002	Adapter & Duct Collet - 2" SDR 11 Duct (2.38" O.D.)
Custom Duct Collet and Adapters Available Upon Request	



Cable Seal Kit

Cable Seals

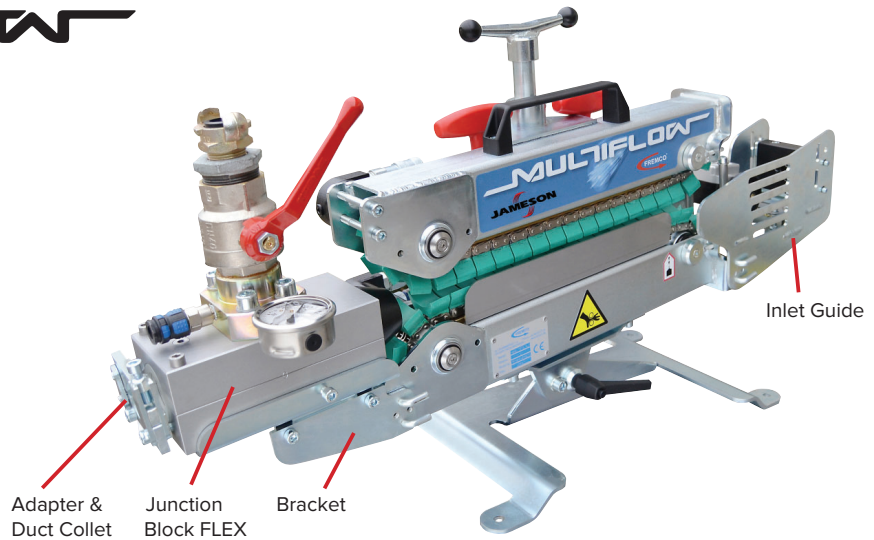
PowerFlow/MultiFlow Cable Seals			
J103-20610	PowerFlow/MultiFlow Cable Seal Kit (105 pcs.) Five each size: 8.0-27.0 mm plus Blanks in plastic storage case.		
Select seal size(s) nearest intended fiber diameter			
Part Number	Seal I.D.	Part Number	Seal I.D.
JKA2095	Blank *	J103-10216	15.0 mm *
J103-10204	5.0 mm	J103-10217	16.0 mm *
J103-10205	6.0 mm	J103-10218	17.0 mm *
J103-10206	7.0 mm	J103-10219	18.0 mm *
J103-10207	8.0 mm *	J103-10220	19.0 mm *
J103-10208	9.0 mm *	J103-10221	20.0 mm *
J103-10209	10.0 mm *	J103-10222	21.0 mm *
J103-10210	11.0 mm *	J103-10223	22.0 mm *
J103-10211	11.5 mm	J103-10271	23.0 mm *
J103-10212	12.0 mm *	J103-10224	24.0 mm *
J103-10213	13.0 mm *	J103-10225	25.0 mm *
J103-10214	13.5 mm	J103-10226	26.0 mm *
J103-10215	14.0 mm *	J103-10227	27.0 mm *
* Included in Cable Seal Kit! J103-20610			

Cable Seals for 30.0 mm Nylon Insert: J103-171004002	
J103-190128001	Blank
J103-131203001	20.0 mm
J103-131203002	21.0 mm
J103-131203003	22.0 mm
J103-190227001	23.0 mm
J103-190227002	24.0 mm
J103-10268	25.0 mm
J103-190227003	26.0 mm
J103-10263	27.0 mm
J103-190128002	28.0 mm
J103-190227004	29.0 mm



# MULTIFLOW

## Microduct Relining



Junction Block FLEX



Bracket For Junction Block



U-Bracket



Relining Inlet Guide With U-Bracket



Relining Inlet Guide With Digital Counter & U-Bracket



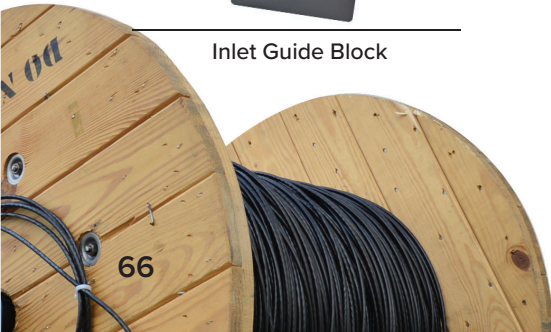
Inlet Guide Block

Part Number	Multiflow Blowing Machine for Microduct Relining
J101-10002	Multiflow Machine for Microduct Relining

Inlet Guides	
J103-130103001	Relining Inlet Guide with U-Bracket
J103-150113001	Relining Inlet Guide with U-Bracket and Digital Counter
J103-11513	Replacement U-Bracket for Microduct Nylon Guides

Junction Blocks, Bracket & Guide	
J103-130424001	Junction Block FLEX
J103-180816002	Junction Block - Fixed 2" SDR 11 Duct (2.38" O.D.)
J103-140526001	Junction Block - Fixed 2" SiDR 11.5 Duct (2.45" O.D.)
J103-10478	Bracket for Junction Block
J103-10327	Microduct Guide for Junction Block FLEX

Inlet Guide Blocks	
J103-130624002	Inlet Guide Block, 7.0 mm x 10 Microduct
J103-10311	Inlet Guide Block, 7.0 mm x 13 Microduct
J103-10312	Inlet Guide Block, 7.0 mm x 15 Microduct
J103-150505002	Inlet Guide Block, 10.0 mm x 3 Microduct
J103-130830001	Inlet Guide Block, 10.0 mm x 5 Microduct
J103-10487	Inlet Guide Block, 10.0 mm x 7 Microduct
J103-121008002	Inlet Guide Block, 12.0 mm x 3 & 7 mm x 6 Microduct
J103-10480	Inlet Guide Block, 12.0 mm x 5 Microduct
J103-120412002	Inlet Guide Block, 12.0 mm x 6 Microduct
J103-10315	Inlet Guide Block, 12.0 mm x 7 Microduct
J103-10257	Inlet Guide Block, 12.0 mm x 10 Microduct
J103-10338	Inlet Guide Block, 14.0 mm x 4 Microduct
J103-141209001	Inlet Guide Block, 14.0 mm x 5 Microduct
J103-10483	Inlet Guide Block, 14.0 mm x 4 & 12 mm x 1 Microduct
J103-10313	Inlet Guide Block, 16.0 mm x 3 Microduct
Custom Inlet Guide Blocks Available Upon Request	



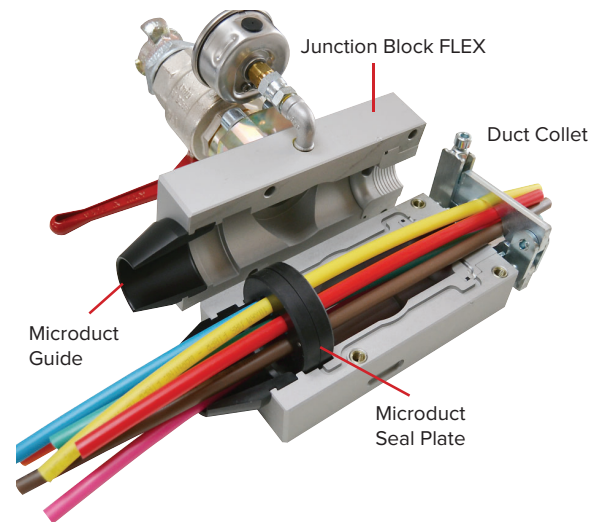
# MULTIFLOW

## Microduct Relining

Adapters & Duct Collets	
J103-141209003	Adapter 14.0 mm Duct O.D.
J103-141209002	Adapter 16.0 mm Duct O.D.
J103-130424003	Adapter & Duct Collet - 20.0 mm Duct O.D.
J103-130415001	Adapter & Duct Collet - 25.0 mm Duct O.D.
J103-180527001	Adapter & Duct Collet - 3/4" SDR 11 Duct (1.05" O.D.)
J103-180527002	Adapter & Duct Collet - 1" SDR 11 Duct (1.32" O.D.)
J103-130424004	Adapter & Duct Collet - 1-1/4" SDR 11 Duct (1.64" O.D.)
J103-160627007	Adapter & Duct Collet - 1-1/2" SDR 11 Duct (1.91" O.D.)
J103-180820002	Adapter & Duct Collet - 2" SDR 11 Duct (2.38" O.D.)
Custom Duct Collet and Adapters Available Upon Request	

Microduct Relining Seal Plates	
J103-120319001	Seal Plate, 7.0 mm x 7 Microduct
J103-10319	Seal Plate, 7.0 mm x 7 & 10.0 mm x 3 Microduct
J103-130624001	Seal Plate, 7.0 mm x 10 Microduct
J103-10321	Seal Plate, 7.0 mm x 10 & 10.0 mm x 1 Microduct
J103-10252	Seal Plate, 7.0 mm x 13 Microduct
J103-10253	Seal Plate, 7.0 mm x 15 Microduct
J103-10442	Seal Plate, 7.0 mm x 19 Microduct
J103-111229001	Seal Plate, 8.0 mm x 7 Microduct
J103-150505001	Seal Plate, 10.0 mm x 3 Microduct
J103-10316	Seal Plate, 10.0 mm x 3 & 12.0 mm x 1 Microduct
J103-10254	Seal Plate, 10.0 mm x 5 Microduct
J103-10255	Seal Plate, 10.0 mm x 7 Microduct
J103-121008001	Seal Plate, 12.0 mm x 3 & 7.0 mm x 6 Microduct
J103-10318	Seal Plate, 12.0 mm x 5 Microduct
J103-120412001	Seal Plate, 12 mm x 6 Microduct
J103-10320	Seal Plate, 12.0 mm x 7 Microduct
J103-10443	Seal Plate, 12.0 mm x 8 Microduct
J103-10336	Seal Plate, 14.0 mm x 4 Microduct
J103-10482	Seal Plate, 14 mm x 4 & 12.0 mm x 1 Microduct
J103-121022002	Seal Plate, 14.0 mm x 5 Microduct
J103-10317	Seal Plate, 16.0 mm x 3 Microduct
Custom Seal Plates Available Upon Request	

Seal Plate Plugs	
J103-10324	Seal Plate Plugs, 7.0 mm
J103-111227003	Seal Plate Plugs, 8.0 mm
J103-10150	Seal Plate Plugs, 10.0 mm
J103-10149	Seal Plate Plugs, 12.0 mm
J103-10481	Seal Plate Plugs, 14.0 mm
J103-10323	Seal Plate Plugs, 16.0 mm

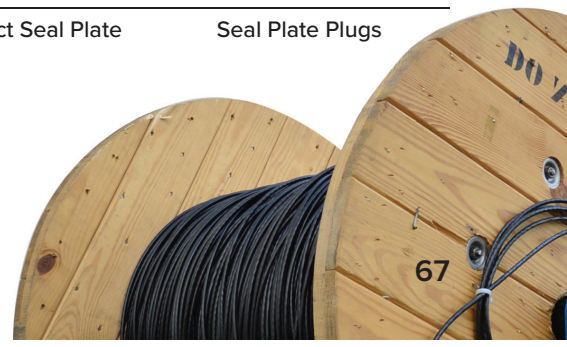


Adapter & Duct Collet  
For 20-50 mm duct



Microduct Seal Plate

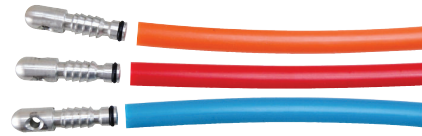
Seal Plate Plugs



# MULTIFLOW

## Microduct Relining

Microduct Relining Plugs (I.D./O.D)	
JK7	Relining Plug, Aluminum, 5.5/7.0 mm Microduct
JK10	Relining Plug, Aluminum, 8.0/10.0 mm Microduct
JK12	Relining Plug, Aluminum, 10.0/12.0 mm Microduct
JK14	Relining Plug, Aluminum, 10.0/14.0 mm Microduct
JK16	Relining Plug, Aluminum, 12.0/16.0 mm Microduct
Microduct Relining Fill Valve	
J103-10044	Fill Valve, 7.0 mm Microduct
J103-10045	Fill Valve, 10.0 mm Microduct
J103-10046	Fill Valve, 12.0 mm Microduct
J103-120131003	Fill Valve, 14.0 mm Microduct
J103-10047	Fill Valve, 16.0 mm Microduct

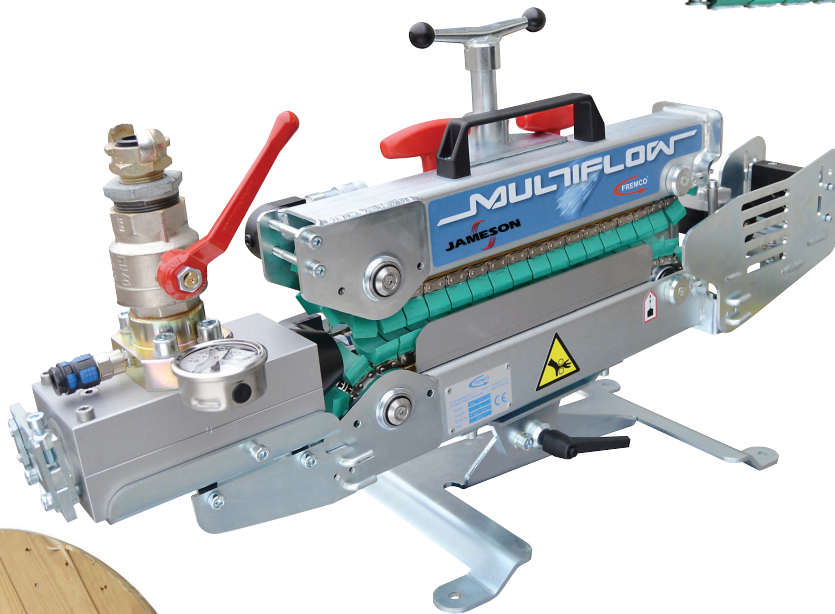
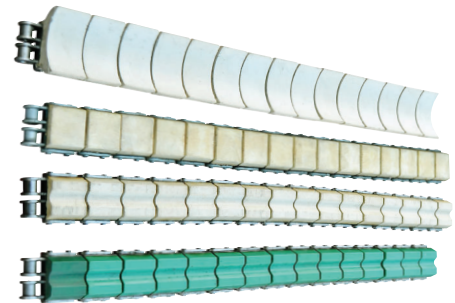


Relining Plugs For Pressurizing Microduct

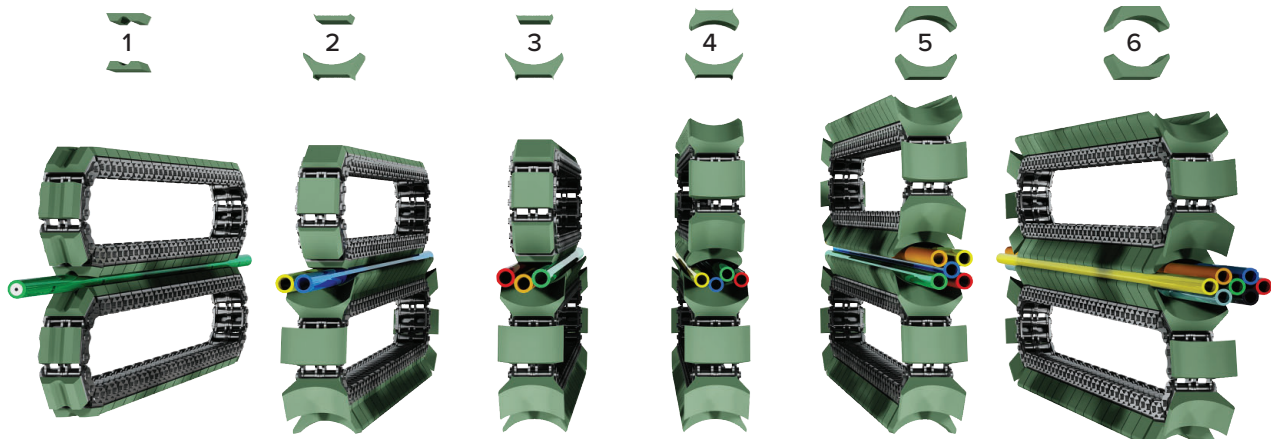


Fill Valve For Pressurizing Microduct

Replacement Drive Chains and Support Rails (Order in qty. of 2 each)	
J103-20067	MultiFlow Drive Chain for Microduct - Wide Profile
J103-20068	MultiFlow Drive Chain for Microduct - Narrow Profile
J103-20070	MultiFlow Drive Chain for 8.0-32.0 mm Fiber O.D.
J103-20355	MultiFlow Drive Chain for 5.5-8.0 mm Fiber O.D.
J103-10168	Chain Support Rail for all MultiFlow Machines
J103-130925002	Drive Chain Change Set



## CHAIN CONFIGURATIONS



- 1 Top chain: J103-20070 MultiFlow chain for single cable.  
Bottom chain: J103-20070 MultiFlow chain for single cable.
- 2 Top chain: J103-20279 Chain MultiFlow (3 x 10 mm. duct).  
Bottom chain: J103-20067 MultiFlow chain for multiple microducts wide profile.
- 3 Top chain: J103-20279 Chain MultiFlow (3 x 10 mm. duct).  
Bottom chain: J103-20067 MultiFlow chain for multiple microducts wide profile.
- 4 Top chain: J103-20068 MultiFlow chain for multiple microducts narrow profile.  
Bottom chain: J103-20067 MultiFlow chain for multiple microducts wide profile.
- 5 Top chain: J103-20067 MultiFlow chain for multiple microducts wide profile.  
Bottom chain: J103-20067 MultiFlow chain for multiple microducts wide profile.
- 6 Top chain: J103-20067 MultiFlow chain for multiple microducts wide profile.  
Bottom chain: J103-20067 MultiFlow chain for multiple microducts wide profile.

**FIBER BLOWING ACCESSORIES**



**Cable Mouse**

Use with PowerFlow & MultiFlow to improve blowing of single cable in 32, 40 & 50 mm buried sub ducts. It builds up air or water pressure at tip of cable to improve blowing distance. This requires round & fairly straight ducts. The mouse can be used with max. 14 mm cables.

Silicone gaskets (4 pcs needed) available in: 28, 32, 36 & 42 mm.

**Calibration Probe**

Use with PowerFlow & MultiFlow to check/calibrate 32, 40 and 50 mm buried sub ducts. Probe is sent (with air pressure) through a duct prior to installation of cable. The length and size of the probe reveals whether there are sharp curves, fractures or impurities in the duct (it is important to mount a catch at the opposite end of the duct).

If probe gets stuck, it can be tracked at 33 KHz. The probe can also be mounted on a cable rod to be retracted manually or with machine.

Fiber Blowing Accessories	
J103-10037	Cable Mouse - Up to 12mm Fiber O.D., for PowerFlow and MultiFlow
J103-10038	Cable Mouse - Up to 14mm Fiber O.D., for PowerFlow and MultiFlow
J103-10490	Calibration Probe (32-50mm Duct O.D.), for PowerFlow and MultiFlow
JKA1079-28	Silicone Seal (28mm), for Cable Mouse/Calibration Probe
JKA1079-32	Silicone Seal (32mm), for Cable Mouse/Calibration Probe
JKA1079-36	Silicone Seal (36mm), for Cable Mouse/Calibration Probe
JKA1079-42	Silicone Seal (42mm), for Cable Mouse/Calibration Probe
JKA1090-42	Support Washer for Silicone Seal (42mm)
Cable End Caps - Screw on end of cable to helps reduce friction & protect cable end during blowing process.	
JK02S	Cable End Cap, Brass (2.5mm O.D.) for 2.0mm Cable
JK03S	Cable End Cap, Brass (4.0mm O.D.) for 3.0mm Cable
JK04S	Cable End Cap, Brass (4.5mm O.D.) for 4.0mm Cable
JK05S	Cable End Cap, Brass (5.5mm O.D.) for 5.0mm Cable
JK06S	Cable End Cap, Brass (6.5mm O.D.) for 6.0mm Cable
JK07S	Cable End Cap, Brass (7.5mm O.D.) for 7.0mm Cable
JK08S	Cable End Cap, Brass (8.5mm O.D.) for 8.0mm Cable
JK09S	Cable End Cap, Brass (9.5mm O.D.) for 9.0mm Cable
JK10S	Cable End Cap, Brass (10.5mm O.D.) for 10.0mm Cable
JK11S	Cable End Cap, Brass (11.5mm O.D.) for 11.0mm Cable
JK12S	Cable End Cap, Brass (12.5mm O.D.) for 12.0mm Cable
JK13S	Cable End Cap, Brass (13.5mm O.D.) for 13.0mm Cable
JK14S	Cable End Cap, Brass (14.5mm O.D.) for 14.0mm Cable



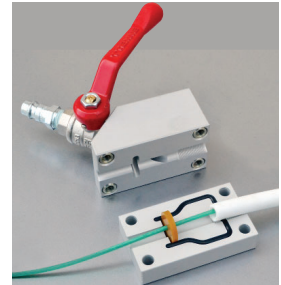
Cable End Caps



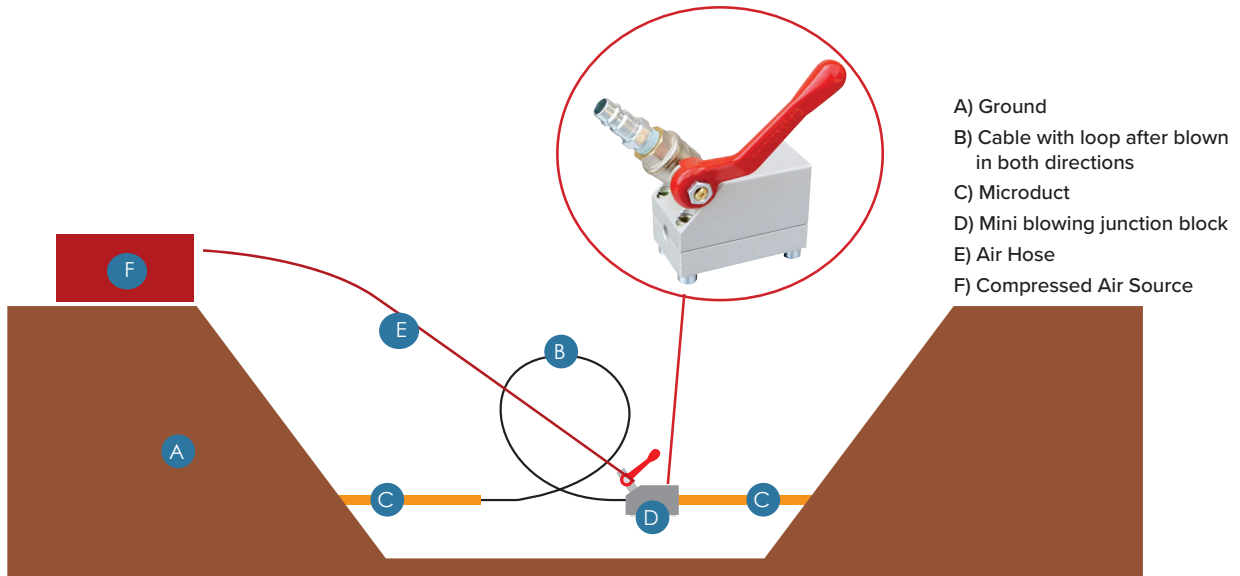
FIBER BLOWING ACCESSORIES

Mini Junction Blowing Block

Mini Junction Blowing Block can also be used to install fiber short distances using air only. This is useful in areas too tight for a regular fiber blowing machine.



Mini Junction Blowing Blocks	
J103-180314001	Mini Junction Blowing Block for 12mm Duct O.D., (2) 12" x 12mm Duct, (1 ea.) 12 to 10mm and 12 to 8mm Duct Reducers, (2 ea.) MiniFlow Cable Seals 3mm-8mm Fiber O.D., (1) Allen Key
J103-10350	Mini Junction Blowing Block for 14mm Duct O.D.

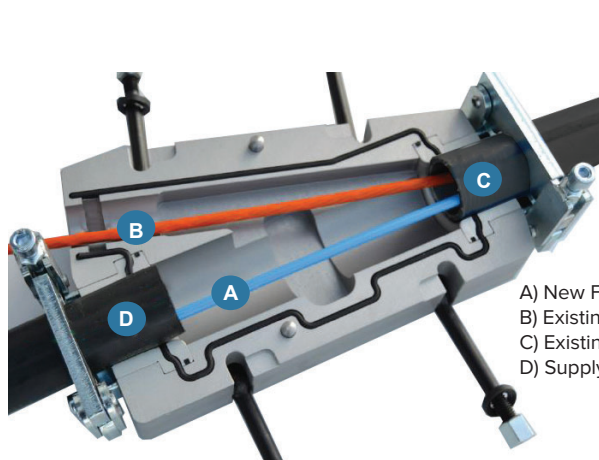


- A) Ground
- B) Cable with loop after blown in both directions
- C) Microduct
- D) Mini blowing junction block
- E) Air Hose
- F) Compressed Air Source

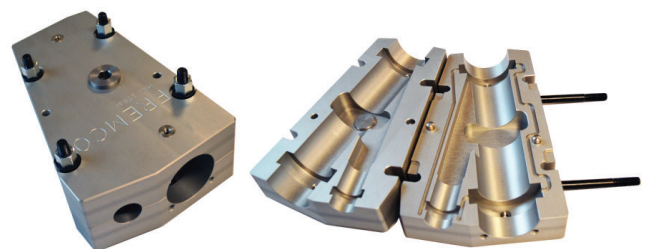
Y-Block Flex

Allows overblowing new fiber into existing duct containing previously installed fiber. Accepts all PowerFlow and MultiFlow Adapters and Duct Collets for 14.0 mm O.D. to 2" SDR 11 Duct. Y-Inlet utilizes PowerFlow/MultiFlow cable seals. See PowerFlow/MultiFlow sections for required Adapters, Duct Collets, and Cable Seals.

Y-Block FLEX	
J103-180726005	Y-Block FLEX for overblowing new fiber into existing duct.



- A) New Fiber
- B) Existing Fiber
- C) Existing Duct
- D) Supply Duct



Y-Block Flex



FIBER BLOWING ACCESSORIES

Hydraulic Pumps & Control Valves	
J101-10102	Hydraulic Power Pack (Honda 5.5HP 4-Stroke OHV Gas Engine)
J101-10103	Hydraulic Power Pack (Electric 380V)
J103-150903001	Control Valve (Manual Return-to-Center) with Hoses, 5ft. (1.5m) each side
J103-10041	Control Valve (Spring Return-to-Center) with Hoses, 5ft. (1.5m) each side
Hydraulic Extension Hoses	
J103-130208001	Hydraulic Extension Hose 15ft. (5m), Set of 2 with Couplings
J103-20258	Hydraulic Extension Hose 45ft. (15m), Set of 2 with Couplings
Air / Water Hoses	
J103-130529001	Flexible Hose 3/4"x15' (5m) - 290 psi (20 bar) with Chicago-type Couplings
J103-130814001	Flexible Hose 3/4"x30' (10m) - 290 psi (20 bar) with Chicago-type Couplings
J103-130529002	Flexible Hose 3/4"x45' (15m) - 290 psi (20 bar) with Chicago-type Couplings
J103-30155	Flexible Air Hose 3/8"x30' (10m) with 1/4" Quick-Connect Couplings
Blowing Lubrication	
J101-30530	FlowLub 5000 for MicroFlow/MiniFlow, 1 Qt.
J101-30531	FlowLub 5000 for MicroFlow/MiniFlow, Case of 12 (1 Qt. Bottles)
J101-30540	FlowLub 2000 for PowerFlow/MultiFlow, 1 Qt.
J101-30541	FlowLub 2000 for PowerFlow/MultiFlow, Case of 12 (1 Qt. Bottles)
After Coolers	
JAC-245	Aftercooler for MiniFlow (245CFM)
JAC-540	Aftercooler for PowerFlow/MultiFlow (540CFM)



Hydraulic Pump



Hydraulic Control Valve



Air Hose With Chicago-Type Couplings



Hydraulic Extension Hose



Air Hose With Quick-Connect Couplings



Lubrication

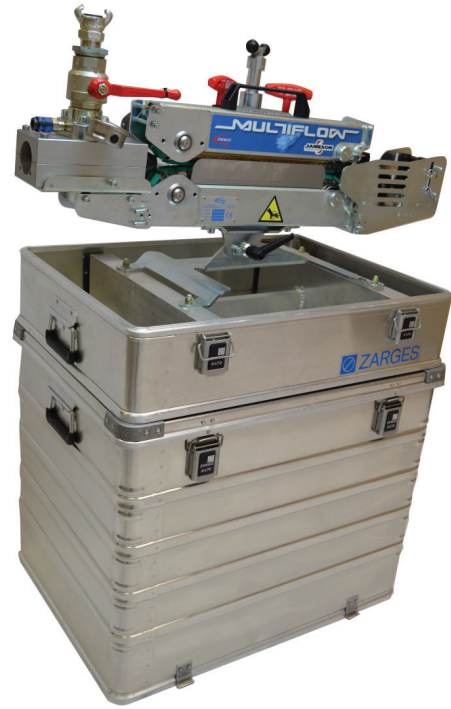
**NEW!**

**After Cooler**

Use between compressor and blowing machine. High pressure air can achieve very high temperatures that may cause melt damage to cables and ducts. Cold and dry air also improves blowing length.





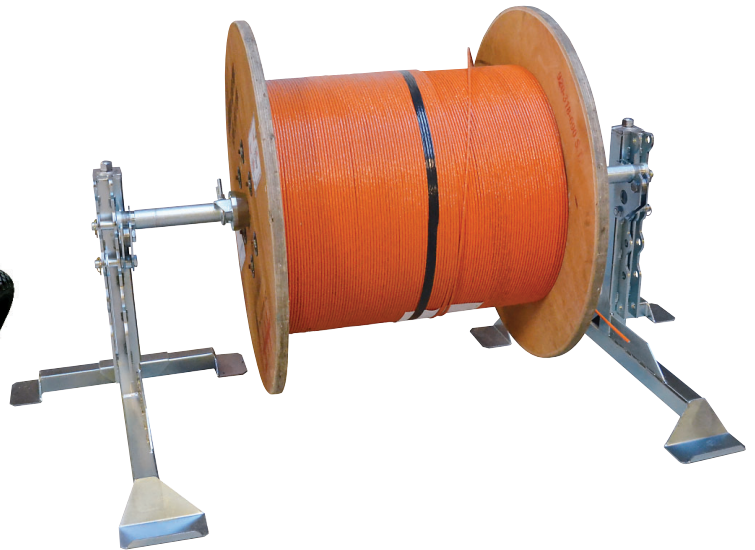
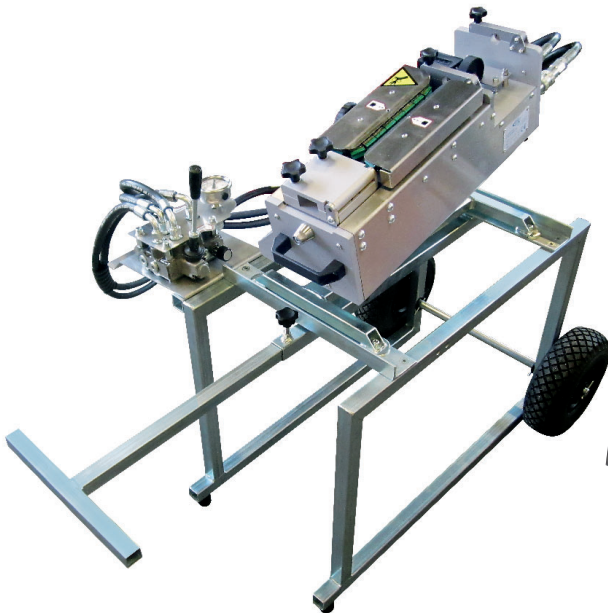


**Transport Cases**

Heavy duty case protects machine and accessories during transport. On the jobsite, case converts into stable workstation for machine.

**Transport Cases**

J103-MF-CASE	Aluminum Transport Case for MiniFlow
J103-PFMF-CASE	Aluminum Transport Case for PowerFlow/MultiFlow



**Fiber Blowing Trolleys**

J103-130215001	PowerFlow/MultiFlow Trolley
J103-170705001	MiniFlow Trolley

Features mounting for hydraulic control valve, telescopic handle and air-filled rubber wheels.

**Reel Stand**

J101-20011	Adjustable Reel Stand (Set of 2) with Axle, 20"-70" (500-1800mm) Reel Dia., 3,500 lb. (1600kg) Max. Load
------------	--

Adjustable Reel Stand with lifting jacks is made of galvanized steel, with a robust hand-operated mechanical lifting system. Lifting arms offer five-position adjustable shaft supports; detachable frame. Ensures smooth and easy feed of cable from the drum to improve blowing length.



**NEW!**



## J-LIFT™ MOBILE REEL TRANSPORT

**MAKING IT EASIER TO TRANSPORT & INSTALL CABLE!**

**WHEREVER THE JOB TAKES YOU**

Designed by professional cable installers, J-Lift allows one person to load and unload cable reels quickly, safely and easily.

Directly mounts to service body pintle plate or easily slides into square hitch receiver with customer-supplied pintle hook mounting plate. The 1,000 lbs. lifting capacity\* easily handles:

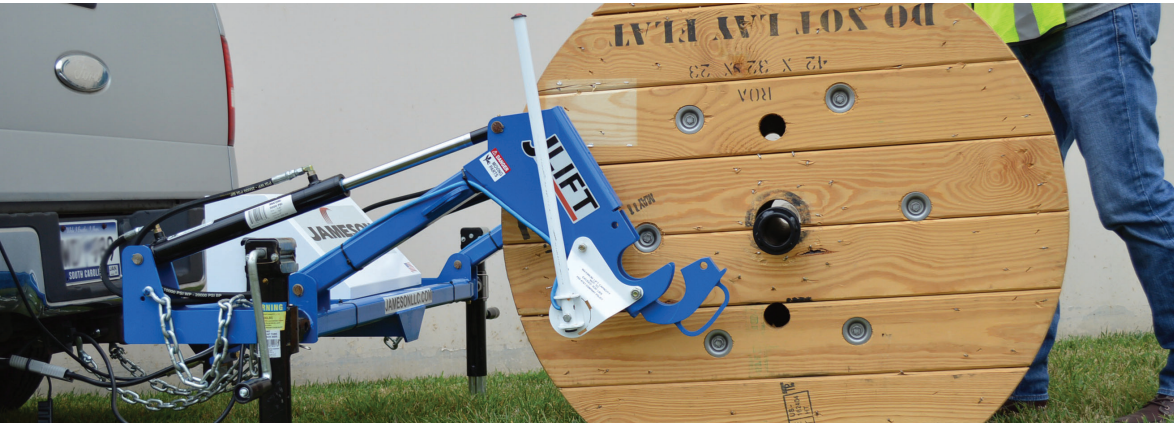
- |         |                  |
|---------|------------------|
| Cable   | Fiber            |
| Strand  | Wire             |
| Conduit | Geothermal       |
| Fence   | <b>And More!</b> |

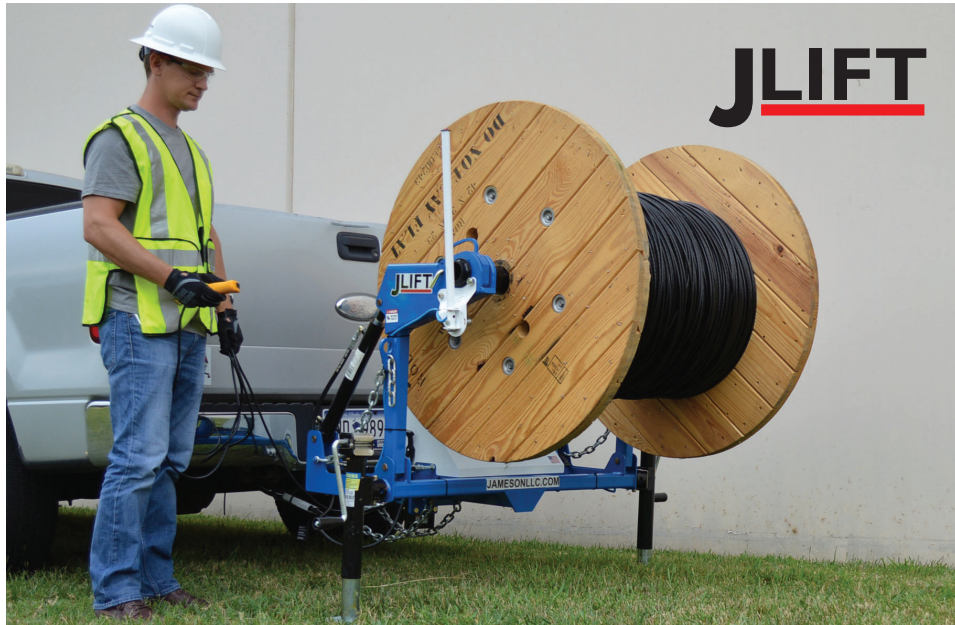
Industry professionals have found the J-Lift makes their job easier **PLUS** saves time & money compared to using a trailer!

- Easy To Park & Back Up
- Lower Insurance Costs
- Parking Deck & Drive-Thru Accessible
- CDL Not Required
- Reduced Fuel Usage
- Use On Multiple Trucks
- Haul More Reels

- **One Person Operation**
- **Easily Lift & Transport Reels**
- **Eliminates Need For Trailer**
- **1,000 Lbs. Lifting Capacity\***

\* Depending on vehicle tongue weight and hitch class rating





**ONE PERSON. NO TRAILER.**

**REMOTE CONTROL**

With the push of a button, one person can easily load and go in minutes. Corded J-Lift control is included; with optional wireless remote control available separately.

**DUAL ACTING HYDRAULICS**

Dual action and dual load-holding hydraulic pump and cylinders raise and lower with equal force, which is extremely convenient in cold climates and with lighter spools. This also allows faster stopping with a fully loaded reel for safer operation. **Exceptional RAISE, LOWER & STOP Capabilities!**

**POWDER COATED**

For long life performance and corrosion resistance.

**LIGHT KIT**

Connect to truck's 4-pin trailer output for brake lights and turn signals.

J-Lift Specifications	
Part Number	MTK-40
Dimensions	45" x 28" x 30"
Total Weight	293 Lbs.
Weight - Wiring	18 Lbs.
Power Source	12-Volt DC
Finish	Powder Coat
Hydraulic Pump	Dual Action with Corded Remote Control
Hydraulic Hoses	1/4" SAE, 5800 PSI
Cylinders	3000 PSI
Center Arbor	2.5" Diameter

Operating Specifications	
Maximum Reel Capacity	40" Wide x 48" Diameter Maximum
Maximum Lifting Capacity	1,000 Lbs.*
Hitch Required	Minimum Class IV Hitch
Hitch Recommended	Pintle Plate / Class V Hitch
Wiring Included	20', 4 AWG Harness With Jumper Clamps & Ring Terminal Options

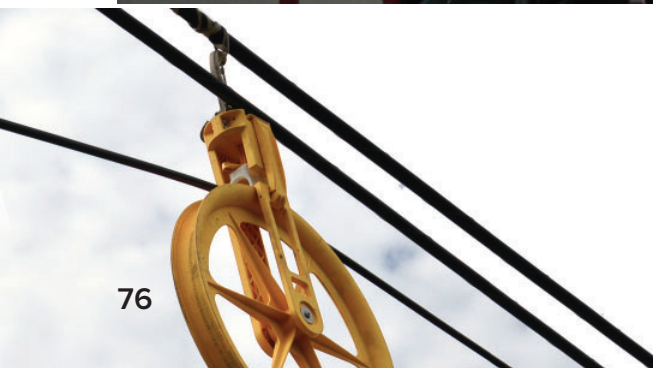
\* Minimum Class IV hitch required. Reel weight plus 293 lbs. must not exceed vehicle tongue weight.





## AERIAL CABLE PLACEMENT TOOLS

MAKING INSTALLATION EASIER, WHEREVER THE JOB TAKES YOU



**MAKING CABLE PLACEMENT EASIER**

With guidance from professional linemen, Jameson developed cable placement tools for fiber optic and coaxial cable installation and maintenance. Working from the ground or in the air, our tools make cable construction easier and safer.

**Corner Blocks**

Corner blocks evenly distribute pressure on coax or fiber cable when pulling around corners. Steel side plates with straight base act as a strut for increased strength. 60 degree model offers more versatility than standard 45 degree blocks. Steel side plates can be replaced in the field.

17" bend radius. Maximum cable diameter 1"

Nylon axle bushings provide easier swivel and longer axle life. Adjustable keeper arm holds cable in place as it is pulled through block. Aluminum rollers reduce friction, preventing potential heat build up and damage to synthetic rollers.



90 Degree	60 Degree	Corner Blocks All Nylon Rollers
80-591	80-161	Corner Block - Single
80-592	80-162	Corner Block - Dual
80-594	80-164	Corner Block - Quad

90 Degree	60 Degree	Corner Blocks with One Row Aluminum Rollers
80-591A	80-161-A	Corner Block - Single

Corner Block with 3" Rubber Roller	
80-691	Corner Block with 3" Rubber Rollers; Maximum cable diameter 1.5"



**SINGLE ROW**



**DUAL ROW**

**QUAD ROW**



**3" ROLLERS FOR 1.5" CABLE**



**Pole Mount Brackets**

Designed to save vertical space on crowded joint occupied poles, brackets are ideal for mounting corner blocks. Nylon strap and ratchet make brackets easy to use and bracket is contoured to fit pole for maximum stability. Ratchet strap will not damage existing cables and weighs less than chain straps. Can be adjusted to work from right or left hand side for convenient operation.



**70-101**

Use With Single Row Corner Block



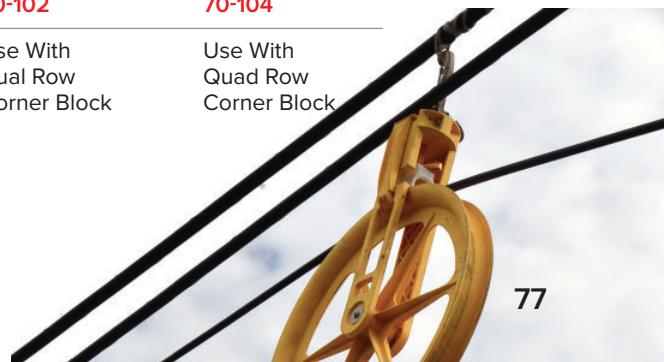
**70-102**

Use With Dual Row Corner Block



**70-104**

Use With Quad Row Corner Block



**Easy Rider™**

Jameson overlash blocks are economical and lightweight, yet the high strength steel frame maintains cable alignment.

Easily snaps over a strand and cable package up to 2.25" in diameter. The 1.5" width provides convenient stacking when pushed by lasher.

Features a high, rounded bonnet to prevent block kicking under lasher. Stacks evenly. Non-binding roller axle allows rollers to "ride easily" and rotate smoothly.

Maximum cable diameter .75"



**90-400A**  
**90-400A-R**

Easy Rider™ with Aluminum Roller

**90-400**  
**90-400-R**

Easy Rider® with Nylon Roller

**Versa™ Blocks**

Versa™ Blocks offer the versatility of stringing cable at midspan on new and existing overlash construction.

Offers easy cable placement from aerial buckets or the ground when used with Jameson lay-up sticks and wire raising tool.

Low profile frame reduces cable damage as it passes through block and wide keeper arm accommodates large cable bundles when used as overlash block.



**90-100**

Versa™ Block with Rubber Roller

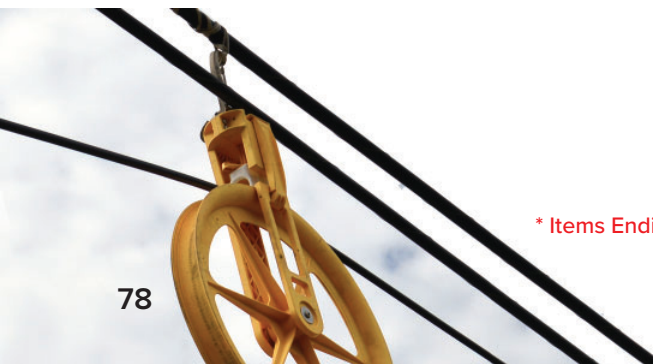
**90-100A**

Versa™ Block with Aluminum Roller



For up to 1.5" cables

For up to 2.5" diameter cable or bundles and winch lines



\* Items Ending In "-R" Are Provided In Display-Ready Packaging

## TELESCOPING MEASURING POLES

### EASY HEIGHT MEASUREMENT

Fiberglass poles offer fast, accurate one-person measuring of height clearances and horizontal distances.

All measuring poles include carry bag and removable aluminum hook accessory. Ideal for overhead telecommunication lines, railroad, CATV, bridges and structures.

All measuring poles include carrying bag and removable hook

NOTE: Poles are not certified as hot sticks and should not be used in the performance of live line work.

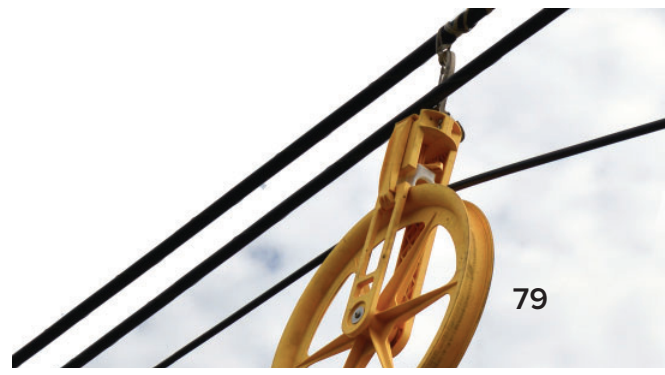


Round Measuring Pole



Oval Measuring Pole

Part Number	Retracted Length	Telescoping Measuring Poles
TP-125M	52"	25' Round Telescoping Measuring Pole, 5-Lb, English & Metric
TP-136M	59"	36' Round Telescoping Measuring Pole, 7-Lb, English & Metric
TP-125N	58"	25' Oval Telescoping Measuring Pole, 5-Lb, English Measure Only. Oval for easy grip.
TP-25HK		Aluminum Replacement Hook for Measuring Pole





## **AERIAL BUDDY® FIBER OPTIC SHEAVE**

### **PROTECTS ADSS & OTHER JACKETED FIBER DURING INSTALLATION**

- Spring loaded cable guard (patented) eliminates delays caused by cable and pull tape derailing. 2" Opening allows pulling grips to pass through easily.
  - Lightweight, reinforced polymer weighs significantly less than aluminum and steel models. Reduces installation fatigue, one-man set up
  - Easy latching mechanism for single-handed operation
  - High strength, impact resistant unit is more durable than aluminum
  - Chemical, UV, corrosion resistant construction for longer life
  - Electrically insulated\* for safety
- Lift hoist swivels 360° and rotates 180° for unrestricted mounting and maneuverability

\* 100 KV/Ft Dielectric Withstand Stainless Steel Fasteners

**Cable and Pull Tape Stay On Wheel**

**Levels Itself, Strapping Optional**

**Lightweight**

24" Model Weighs 40% Less Than Lightest Aluminum Model



Self Levels



Cable Capture Prevents Pull Tape Or Cable Jumping Edge



#### **Specifications**

**24" Aerial Sheave:**

Weight: 14 lbs. (6.35 kgs)  
Maximum Load Rated for 1,600 lbs.

**8" Aerial Sheave:**

Weight: 8 lbs (3.63kgs)  
Maximum Load Rated for 1,600 lbs.

**SHV-24-KIT**

24" Fiber Install Sheave With SHV-HK Slip Hook

For Set Up, Take Down, Turns

**SHV-8-KIT**

8" Fiber Install Sheave With SHV-HK Slip Hook

For Straight Pulls

**SHV-HK**

Slip Hook Accessory

*Accessories Sold Separately*

**SHV-SS**

Safety Shackle Accessory

**SHV-24**

24" Fiber Install Sheave

For Set Up, Take Down, Turns

**SHV-8**

8" Fiber Install Sheave

For Straight Pulls







## LINE CLEARANCE & TREE TRIMMING

WHEREVER THE JOB TAKES YOU, COUNT ON JAMESON



**NEW!**

# COMPOSITLOCK™

## Jameson's Latest Innovation In Poles!

Developed in response to safety concerns from our customers, Jameson offers fiberglass COMPOSITLOCK™ Poles with fiber reinforced composite ferrules.

COMPOSITLOCK™ Poles maintain insulating properties across pole sections for line-clearance tree work PLUS offer more secure pole connection for telecommunication, line clearance, arborist and landscape professionals.



### BENEFITS

#### INCREASED SAFETY WHEN WORKING AROUND ENERGIZED LINES

■ Responding in part to the TCIA EHAP® Program and NRECA Commitment to Zero Contacts initiative, Jameson's CompositLock™ Fiberglass Poles seek to reduce the potential for conductivity.

#### STRONG, SECURE CONNECTIONS BETWEEN POLE SECTIONS

■ Over-sized thread profile provides strong, secure connections, eliminating loose fit or "slop" required with traditional aluminum ferrules. The result is less binding, easy cleaning, and improved rigidity the entire working length of the pole.

#### SMOOTH FERRULE PROFILE

■ Sunken rivets and threaded attachment result in a smooth profile that moves easily in foliage without snagging

*Not A "Hot Stick" - Not For Use On Energized Lines*



**JEC FOAM CORE COMPOSITLOCK™ POLE**

**PREFERRED FOR AERIAL CONSTRUCTION & LINE CLEARANCE**

The highest quality fiberglass pole available.

- Foam core prevents debris and moisture build up inside pole and adds extra hoop strength and rigidity
- Polymer protective surface veil prevents fiber blooming at surface due to abrasion or ultra-violet light
- High visibility safety yellow color
- Meets requirements of OSHA Standard 1910.269(j)(1)(i): **Individually tested to 100KV per foot for five minutes**

Pole Length	4'	6'	8'	10'	12'
Base	JEC-4F	JEC-6F	JEC-8F	JEC-10F	JEC-12F
Extension	JEC-4	JEC-6	JEC-8	JEC-10	JEC-12
Saw Head	JEC-4SFP	JEC-6SFP	JEC-8SFP	JEC-10SFP	JEC-12SFP



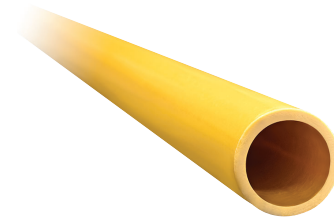
**FGC HOLLOW CORE COMPOSITLOCK™ POLE**

**PREFERRED FOR TREE TRIMMING & AERIAL CONSTRUCTION**

Our strongest and most popular pole is lighter than foam core poles, offering greater control and exceptional bend strength. Batch tested per ASTM F711.\*\*

- Polymer protective surface veil prevents fiber blooming at surface due to abrasion or ultra-violet light
- **Batch tested to 100KV per foot for five minutes.**

Pole Length	4'	6'	8'	10'	12'
Base	FGC-4F	FGC-6F	FGC-8F	FGC-10F	FGC-12F
Extension	FGC-4	FGC-6	FGC-8	FGC-10	FGC-12
Saw Head	FGC-4SFP	FGC-6SFP	FGC-8SFP	FGC-10SFP	FGC-12SFP



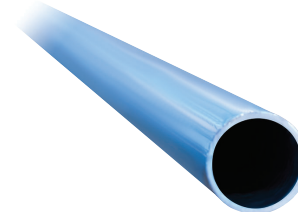
**BLC HOLLOW CORE COMPOSITLOCK™ POLE**

**THE LIGHTWEIGHT OPTION FOR TREE TRIMMING**

The highest strength-to-weight ratio pole is lightweight and easy to control, making it ideal for tree trimming. BL poles are batch tested per ASTM F711.\*\*

- Durable enamel coating prevents fiber blooming at surface due to abrasion or ultra-violet light
- **Batch tested to 100KV per foot for five minutes.**

Pole Length	4'	6'	8'	10'	12'
Base	BLC-4F	BLC-6F	BLC-8F	BLC-10F	BLC-12F
Extension	BLC-4	BLC-6	BLC-8	BLC-10	BLC-12
Saw Head	BLC-4SFP	BLC-6SFP	BLC-8SFP	BLC-10SFP	BLC-12SFP



**BASE POLE**

Rubber end cap and male ferrule to attach poles or tools. Provides solid foundation. Jameson recommends starting with Base Pole.



**EXTENSION POLE**

Male and female ferrules to attach additional poles or tools. Provides additional length (workable height).



**SAW HEAD POLE**

Female ferrule and permanently mounted saw head for attaching saw blade.



**COMPOSITLOCK™ POLE HEAD TOOLS**



**PHC-14-PKG**

1.25" Side-Cut Single Fixed Pulley Pruner & Rope

Heavy duty pruner with enhanced spring for smooth cutting action.



**JAC-34DP-PKG**

1.75" Side-Cut Double-Pulley Pruner & Rope

Double pulley for additional leverage & less pulling force.



**PHC-11-PKG**

1" Center Cut Pruner Rope & Saw Blade

Chain pulley pruner. Accommodates SB-2 saw blade for pruner and pole saw capabilities.



**PHC-12-PKG**

1.5" Center Cut Pruner & Rope

Chain pulley pruner. DOES NOT accept saw blade.

**JAC-14DP-PKG**

1.25" Side Cut Double-Pulley Pruner & Rope

**PHC-34-PKG**

1.75" Side Cut Single Pulley Pruner & Rope



**PSC-3FP**

Pole Saw Head

Center blade mount. Mounting pin for easy blade replacement. Fits SB-1C & Tri-Cut Blades.



**PSC-3FPS1**

Pole Saw Kit

Saw Head & 13" Tri-Cut Blade



**PSC-3SB**

Pole Saw Kit

Saw Head & 16" SB-2 Blade



**PSC-3FPK-16DH**

Pole Saw Kit

Saw Head & Double Hook Blade



**PSC-3FPK-16DH-B**

Pole Saw Kit

Saw Head, Double Hook Blade Rubber Belting Scabbard

**PSC-3FPS2**

Saw Head & 16" Tri-Cut Blade



**WRC-1**

Limb Raiser

Pull or lift branches.



**SBL-2**

Leather Scabbard

Fit 13" & 16" Blades



**SBC-2**

Canvas Scabbard

Fit 13" & 16" Blades



**SBL-3DH**

Leather Scabbard

Fits Double Hook Blade



**SBB-3DH**

Rubber Belting Scabbard

Fits Double Hook Blade



**NEW!**

**COMPOSITLOCK™ TREE TRIMMING KITS**

Tree Trimming Kits With CompositLock™ Poles & Head Tools	
BLC-6PKG-1	1.25" Pruner, Pruner Rope, Saw Head, 16" Tri-Cut Saw Blade, 6' BLC Base Pole, and (2) 6' BLC Extension Poles
BLC-6PKG-7	1.75" Double Pulley Pruner, Pruner Rope, Saw Head, 16" Tri-Cut Blade, 6' BLC Base Pole and 6' BLC Extension Pole
FGC-6PKG-1	1.25" Pruner, Pruner Rope, Saw Head, 13" Tri-Cut Saw Blade, 6' FGC Base Pole and 6' FGC Extension Pole
FGC-6PKG-7	1.75" Double Pulley Pruner, Pruner Rope, Saw Head, 16" Tri-Cut Blade, 6' FGC Base Pole and 6' FGC Extension Poles

Line Clearance Kits With CompositLock™ Poles & Head Tools	
JEC-18LCKIT-14	1.25" Pruner & Rope, Saw Head, Tri-Cut 16" Saw Blade, Leather Scabbard, 7.5" Fiberglass Rope Insulator, Vinyl Storage Bag Two 6' JEC Extension Poles and One 6' JEC Base Pole
JEC-18LCKIT-34DP	1.75" Double-Pulley Pruner & Rope, Saw Head, Tri-Cut 16" Saw Blade, Leather Scabbard, 7.5" Fiberglass Rope Insulator, Vinyl Storage Bag Two 6' JEC Extension Poles and One 6' JEC Base Pole



**PR-20**  
Rope

Pruner Rope with  
Handle 5/16" X 20'



**ROPE INSULATOR**

PRI-7.5 7.5" Insulator  
PRI-12 12" Insulator

Pruner Rope Insulator attaches to rope to break electrical current if rope contacts energized lines above insulator. Fiberglass tested to 100KV per foot for 5 minutes.



**32-18**  
Pruner Blade Guard

Leather Guard for JA Pruners



# THE ORIGINAL FIBERGLASS POLE

## INTRODUCED IN 1956



Jameson introduced the first fiberglass lay-up sticks in 1956 to meet the needs of telecommunication linemen.

The strength and durability of fiberglass proved indispensable when lifting leak detection equipment overhead and soon replaced wooden poles as the industry standard.

Today, Jameson poles are available in a variety of configurations with tools and accessories to serve telecommunication linemen, professional arborists and landscapers.

By consistently providing the highest quality fiberglass poles, Jameson remains the professional's choice for line clearance and tree care.



### Universal Aluminum Ferrules & Adapters For Ultimate Versatility

Aircraft grade aluminum ferrules with exterior leaf spring locking button provide a secure connection when attaching multiple poles or tool heads.

### HOW TO CHOOSE THE RIGHT POLE

- 1 Select pole model based on application (table below)
- 2 Select configuration based on application (page 5)

Pole Models					
	JE Series	FG Series	BL Series	LS Series	Telescoping
Typical Application	Line Clearance & Aerial Construction	Professional Tree Care & Aerial Construction	Professional Tree Care The Ergonomic Choice for Prolonged Use	Landscapers & Homeowners	Landscapers & Homeowners
Key Features	Foam Core Protects Against Moisture And Debris	Highest Strength. Industry Standard For Over 50 Years. Most Versatile.	Highly Durable Enamel Coating Lightest Weight	Light Duty Landscaping	Telescopes To Save Space
Dielectric Testing	Individually Tested To 100 kV Per Foot For 5 Minutes	Batch Tested To 100 kV Per Foot For 5 Minutes	Batch Tested To 100 kV Per Foot For 5 Minutes	Not Tested	Not Tested
Wall Thickness	0.110"	0.125"	0.075"	0.100"	Standard
Color	High Visibility Safety Yellow	Jameson Yellow	High Gloss Blue	Green	Jameson Yellow

Jameson Pole Models Can Be Used Together In A Variety Of Combinations - All Have Same Ferrules



PUTTING IT TOGETHER

Customizing Poles And Accessories

- 1 Choose your tool head (pruner, pole saw or accessory)
- 2 Attach tool head to pole's female ferrule with adapter
- 3 For additional length, attach extension pole(s)

*For highest performance and safety, Jameson recommends using a Base Pole when using one pole or starting with a Base Pole when working with multiple poles.*



PRUNER

ADAPTER



EXTENSION POLE



BASE POLE



SAW HEAD POLE  
With male ferrule and permanently mounted saw head for attaching saw blade

EXTENSION POLE  
With male & female ferrules for additional length

BASE POLE  
With rubber end cap and female ferrule provides solid foundation

POLE CONFIGURATIONS

Base Pole - Jameson recommends starting with Base Pole  
Extension Pole provides additional length, extending workable height.  
Saw Head Pole is for use with Saw Blade.



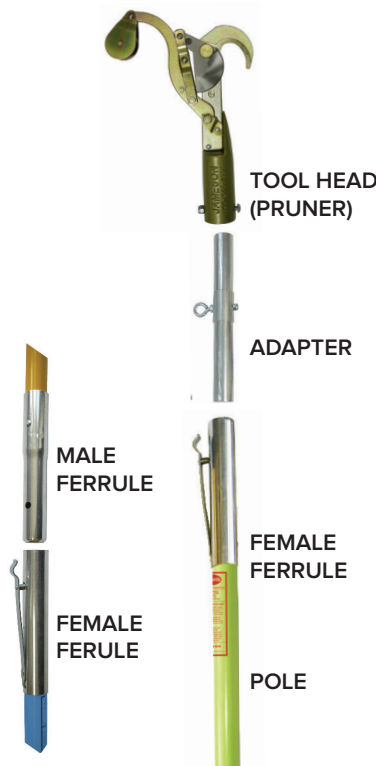
SAW BLADE

SAW HEAD



SAW BLADE

SAW HEAD POLE



TOOL HEAD (PRUNER)

ADAPTER

MALE FERRULE

FEMALE FERRULE

FEMALE FERRULE

POLE

ADAPTER & FERRULE SYSTEM

Makes it easy to change from pruner head to pole saw head or pole lengths of 4' to 12'. An exterior leaf spring locking button on ferrule offers a strong connection, whether attaching poles or tool heads.

This versatility saves time and money in the field.

SAW HEAD POLE SET UP

Use saw blade with Saw Head Pole or use Pole Saw Head (page 11) with Extension Pole.

Jameson recommends using Saw Head Poles with Base Poles



# POLES - ALUMINUM FERRULES

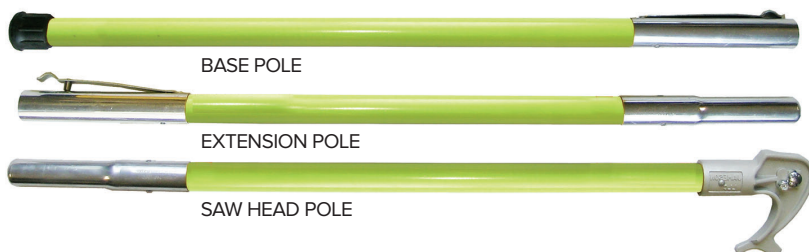
## JE FOAM CORE POLES

### PREFERRED FOR AERIAL CONSTRUCTION & LINE CLEARANCE

Jameson's original foam core pole is the highest quality fiberglass pole available.

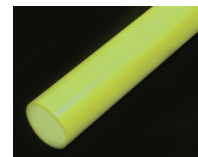
- Foam core prevents debris and moisture build up inside pole and adds extra hoop strength and rigidity
- Polymer protective surface veil prevents fiber blooming at surface due to abrasion or ultra-violet light
- High visibility safety yellow color
- Meets requirements of OSHA Subpart R 1910.269(j)(1)(i):  
**Individually tested to 100KV per foot for five minutes**

Not A "Hot Stick" - Not For Use On Energized Lines



Pole Length	4'	6'	8'	10'	12'
Base	JE-4F	JE-6F	JE-8F	JE-10F	JE-12F
Extension	JE-4	JE-6	JE-8	JE-10	JE-12
Saw Head	JE-4SFP	JE-6SFP	JE-8SFP	JE-10SFP	JE-12SFP
Pole Kit	JE-6/3	One 3' Extension Pole & Three 6' Extension Poles			
Pole Kit	JE-6/4	Four 6' Extension Poles			

Wall Thickness .110"  
Pole Diameter 1.25"  
Weight 2.6 Lbs  
Based On 6' Extension Pole



## FG HOLLOW CORE POLES

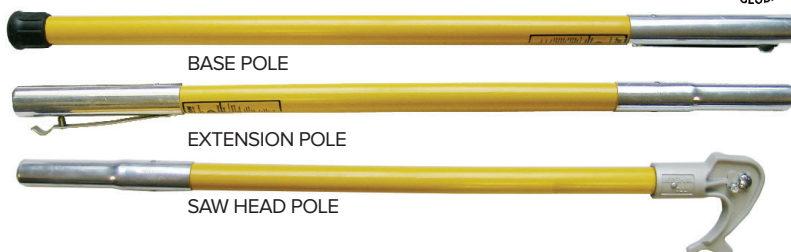
### PREFERRED FOR TREE TRIMMING AND AERIAL CONSTRUCTION

Jameson's strongest and most popular pole is lighter than the JE series, offering greater control and exceptional bending strength.

- Polymer protective surface veil prevents fiber blooming at surface due to abrasion or ultra-violet light

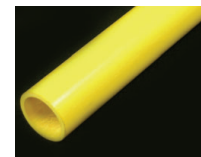
**Batch tested to 100KV per foot for five minutes.**

Not A "Hot Stick" - Not For Use On Energized Lines



Pole Length	4'	6'	8'	10'	12'
Base	FG-4F	FG-6F	FG-8F	FG-10F	FG-12F
Extension	FG-4	FG-6	FG-8	FG-10	FG-12
Saw Head	FG-4SFP	FG-6SFP	FG-8SFP	FG-10SFP	FG-12SFP
Pole Kit	FG-6/3	One 3' Extension Pole & Three 6' Extension Poles			
Pole Kit	FG-6/3F	One 3' Extension Pole, One 6' Base Pole, Two 6' Extension Poles			

Wall Thickness .125"  
Pole Diameter 1.25"  
Weight 2.4 Lbs  
Based On 6' Extension Pole





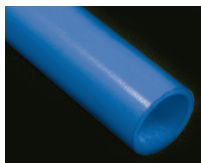
BL HOLLOW CORE POLES

THE LIGHTWEIGHT OPTION FOR TREE TRIMMING

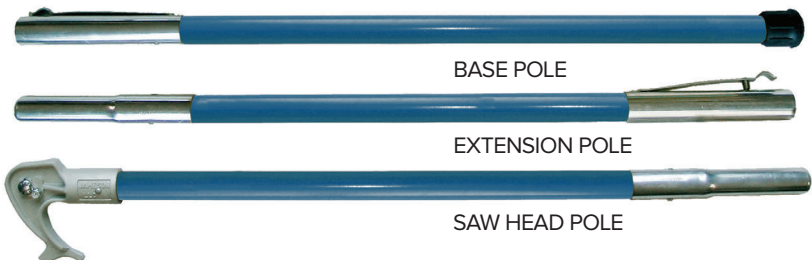
Jameson's highest strength-to-weight ratio pole is lightweight and easy to control, making it ideal for tree trimming.

- Lighter weight results in less fatigue during extended work periods and easier handling
- Durable, high gloss enamel coating for long life, easy cleaning and fiber bloom prevention
- **Batch tested to 100KV per foot for five minutes**

Not A "Hot Stick" - Not For Use On Energized Lines



Wall Thickness .075"  
 Pole Diameter 1.25"  
 Weight 1.6 Lbs  
 Based On 6' Extension Pole



Pole Length	4'	6'	8'	10'	12'
Base	BL-4F	BL-6F	BL-8F	BL-10F	BL-12F
Extension	BL-4	BL-6	BL-8	BL-10	BL-12
Saw Head	BL-4SFP	BL-6SFP	BL-8SFP	BL-10SFP	BL-12SFP

LS HOLLOW CORE POLES

THE CHOICE FOR LANDSCAPERS

Economical pole for landscapers and homeowners.

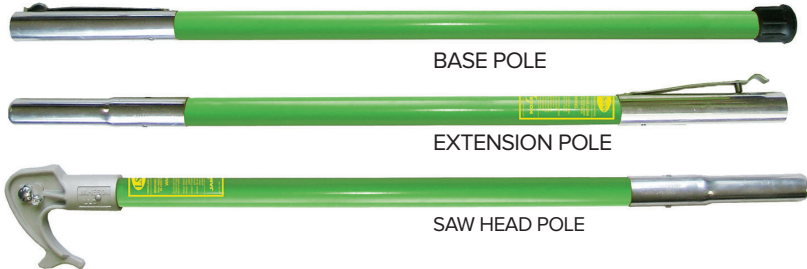
- Lightweight, versatile.
- Polymer protective surface veil prevents fiber blooming at surface due to abrasion or ultra-violet light

These poles are not tested

Not A "Hot Stick" - Not For Use On Energized Lines



Wall Thickness .100"  
 Pole Diameter 1.25"  
 Weight 1.9 Lbs  
 Based On 6' Extension Pole



Pole Length	4'	6'	8'	10'	12'
Base	LS-4F	LS-6F	LS-8F	LS-10F	LS-12F
Extension	LS-4	LS-6	LS-8	LS-10	LS-12
Saw Head	LS-4SFP	LS-6SFP	LS-8SFP	LS-10SFP	LS-12SFP



**DOUBLE LOCK™ TELESCOPING POLES**

**SAVES SPACE - ADJUSTABLE HEIGHT**

The leader in fiberglass poles brings you a high quality, lightweight telescoping pole that saves space and adjusts to fit your job.

- Double locks (internal lock and external cap) ensure poles will not collapse. Count on a secure connection at any length for maximum versatility and safety.
- Lightweight, durable fiberglass will not crimp under high stress like aluminum poles.
- Compact for easier climbing and storage.

*Not A "Hot Stick" - Not For Use On Energized Lines*

*For safety, Jameson does not recommend attaching additional poles or Big Shot to Telescoping Poles.*



**TELESCOPING POLE**

With Female Ferrule



**TELESCOPING POLE**

Blank End

Ferrule allows the use of Pruner or Pole Saw with the same pole

TP-12F 6-12' Length  
TP-14F 7-14' Length

TP-12 6-12' Length  
TP-14 7-14' Length



**TELESCOPING POLE**

With Permanent Mount Pruner

Fixed Mount JA-14S Pruner & Rope

TP-12-14 6-12' Length  
TP-14-14 7-14' Length

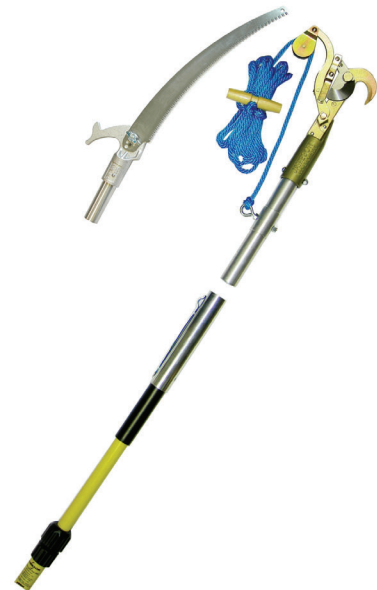


**TELESCOPING POLE**

With Permanent Mount Pole Saw

Fixed Mount Pole Saw with SB-13TE 13" Tri-Cut Saw Blade

TP-12-S 6-12' Length  
TP-14-S 7-14' Length



**TELESCOPING POLE KIT**

With Pruner & Pole Saw

TP-12F Telescoping Pole, JA-14 Pruner, Adapter, Rope, PS-3FP Pole Saw Head and 13" Tri-Cut Blade

TP-12PKG1



**JA SIDE-CUT PRUNERS**

FOR PROFESSIONAL ARBORISTS



JA Pruners feature a removable upper spring pin and blade bolt for easy blade replacement and sharpening.

- Forged steel components for added strength
- Enhanced spring for smoother cutting action
- Raised hook edge reduces blade drag



**JA-14**  
Fixed Pulley Pruner

1.25" cutting capacity



**JA-14S**  
Swivel Pulley Pruner

Swivel provides versatility in pull direction and more leverage with less pressure on pulley arm. 1.25" cutting capacity



**JA-14DP**  
Double Pulley Pruner

Double pulley for additional leverage and significant reduction in required pulling force. 1.25" cutting capacity. Adapter included.



**PH-14-PKG**  
JA-14 Pruner, Adapter & Rope



**PH-14S-PKG**  
JA-14S Pruner, Adapter & Rope



**JA-14DP-PKG**  
JA-14DP Pruner, Adapter & Rope

**P-14-A**  
JA-14 Pruner & Adapter

**P-14-AS**  
JA-14S Pruner & Adapter

**PHA-14**  
Adapter



Adapts JA-14, JA-14S or JA-34 Pruner To Pole

**PR-20**  
Rope



Pruner Rope with Handle 5/16" X 20'

**32-18**  
Pruner Blade Guard



Leather Guard for JA Pruners

**ROPE INSULATOR**



PRI-7.5 7.5" Insulator  
PRI-12 12" Insulator

Pruner Rope Insulator attaches to rope to break electrical current if rope contacts energized lines above insulator. Fiberglass tested to 100KV per foot for 5 minutes.



**JA-34 BIG MOUTH SIDE-CUT PRUNERS**

**FOR PROFESSIONAL ARBORISTS**

The Jameson Big Mouth Pruner has a 1.75" cutting capacity for larger limbs. Like JA-14 Pruners, the Big Mouth Pruners feature a removable upper spring pin and blade bolt for easy blade replacement and sharpening.



**JA-34**  
Fixed Pulley Big Mouth Pruner  
1.75" cutting capacity pruner



**JA-34DP**  
Double Pulley Big Mouth Pruner  
Big Mouth Pruner with double pulley for additional leverage and significant reduction in required pulling force. 1.75" cutting capacity. Adapter included.



**PH-34-A**  
JA-34 Pruner & Adapter



**PH-34-PKG**  
JA-34 Pruner, Adapter & Rope



**JA-34DP-PKG**  
JA-34DP Pruner, Adapter & Rope



**PHA-14**  
Adapter  
Adapts JA-14, JA-14S or JA-34 Pruner To Pole



**PR-20**  
Rope  
Pruner Rope with Handle 5/16" X 20'



**32-18**  
Pruner Blade Guard  
Leather Guard for JA Pruners



**ROPE INSULATOR**  
PRI-7.5 7.5" Insulator  
PRI-12 12" Insulator

Pruner Rope Insulator attaches to rope to break electrical current if rope contacts energized lines above insulator. Fiberglass tested to 100KV per foot for 5 minutes.



PH CENTER-CUT PRUNERS

THE STANDARD WITH TELECOMMUNICATION COMPANIES

Jameson PH pruners have been the standard with telecommunication companies for 20+ years to trim foliage around aerial lines or drops. The steel pruners feature a chain pulley and center cut blade.



**PH-11**  
Pruner with 1" Center Cut  
"Bell B Pruner"  
Uses SB-1T or SB-2 Saw Blade



**P-11-A**  
PH-11 Pruner with Adapter  
PH-11 Pruner with adapter to snap into pole's ferrule

ROPE INSULATOR

- PRI-7.5 7.5" Insulator
- PRI-12 12" Insulator

Pruner Rope Insulator attaches to rope to break electrical current if rope contacts energized lines above insulator. Fiberglass tested to 100KV per foot for 5 minutes.



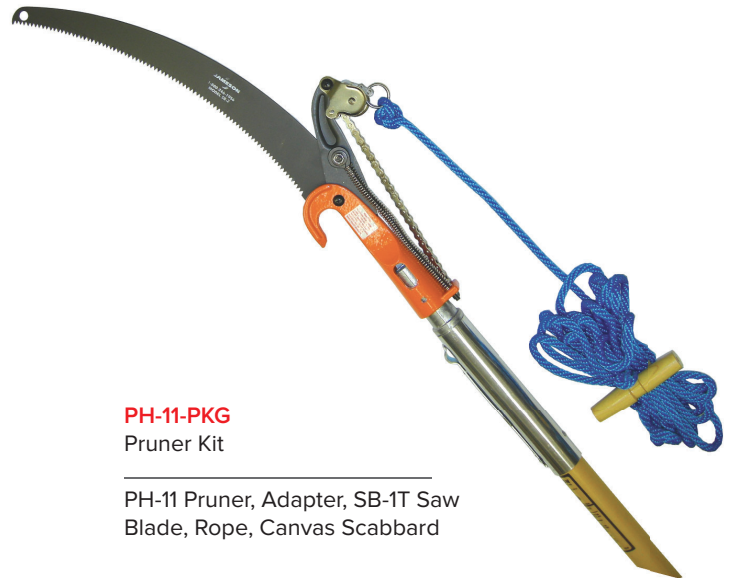
**PHA-11**  
Adapter

Adapts PH-11 Pruner to Pole's Ferrule



**PH-11-PKG**  
Pruner Kit

PH-11 Pruner, Adapter, SB-1T Saw Blade, Rope, Canvas Scabbard



**SAW BLADES**

**FOR POLE SAWS & HANDSAWS**

Jameson's line of conventional 16" saw blades have long been an industry standard with telecommunication companies for line clearance.

Expanding our product line to meet the demands of professional arborists, Jameson introduced Barracuda™ Tri-Cut Saw Blades.

Hard-chrome plated with impulse hardened teeth, tri-cut blades provide a quicker, cleaner cut with less wear on the blade than traditional blades.



**SB-13TE**  
13" Barracuda™ Tri-Cut Saw Blade

**SB-16TE**  
16" Tri-Cut Saw Blade  
Packaged In Sleeve For Display



**SB-13TE-GUL**  
13" Barracuda™ Gullet Tri-Cut Blade

**SB-16TE-GUL**  
16" Barracuda™ Gullet Tri-Cut Blade  
Gullets allow chips & debris to exit cut  
Packaged In Sleeve For Display



**SB-13TE-H**  
13" Barracuda™ Tri-Cut Saw Blade with Hook

Hook prevents slipping off or pulling out of cut; pulls small branches or vines.  
Packaged In Sleeve For Display



**SB-16TE-W**  
16" Barracuda™ Tri-Cut Mammoth Blade

Wider, thicker blade is more rigid than typical 16" blades. Does not fit hand saw.  
Packaged In Sleeve For Display



**NEW!**

**SB-16TE-DH**  
16" Barracuda™ Tri-Cut Double Hook Blade

Sharpened upper hook prevents pulling out of cut and quickly removes suckers or vines. Sharpened lower hook scores bark below cut to prevent ripping damage to branch collar. Fits Jameson Pole Saw Heads. Does not fit hand saw handle.  
Packaged In Clamshell For Display



**SB-1C**  
16" Single Edge Chrome Blade  
Fits PS-3FP Pole Saw Head



**SB-1T**  
16" Single Edge Teflon Coated Blade  
Fits PH-11 Pruner



**SB-2**  
16" Single Edge Teflon Coated Blade  
Fits PS-3 Pole Saw Head & PH-11 Pruner



**SB-5U**  
SB-2 Blade with SB-UC Universal Adapter  
Fits UA-1 Adapter to snap into pole ferrule

**SB-UC**  
Universal Adapter

Attaches Saw Blade To UA-1 Adapter

**UA-1**  
Adapter

Snaps into pole's ferrule to attach saw blade directly to pole



Tri-Cut Saw Blade with SB-UC & UA-1 Adapters



POLE SAWS

CORROSION RESISTANT, LIGHTWEIGHT ALUMINUM

The Pole Saw Head snaps into Jameson pole ferrules and fits Jameson saw blades.

- Low profile design maneuvers easily in dense foliage.
- Convenient hook pulls loose limbs and branches free.

*Not For Use On Or Near Live Wires*



**PS-3**  
Saw Head

Offset Blade Mount; Carriage Bolt  
Saw Head snaps into pole  
Fits SB-2 Saw Blade



**PS-3FP**  
Saw Head

Center Blade Mount; Mounting Pin  
Mounting Pin for easy blade replacement  
without tools. Snaps into pole.  
Fits SB-1C Saw Blade and all Barracuda  
Tri-Cut Saw Blades



**PS-3FPK**  
13" Pole Saw Kit With Scabbard

PS-3FPS1 Kit & Leather Scabbard



**PS-3K**  
Pole Saw Kit & Scabbard

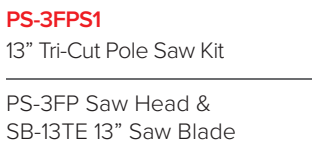
PS-3SB Kit & Leather Scabbard



**NEW!**

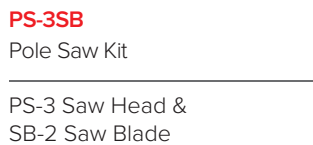
**PS-3FPK-16DH-B**  
Double Hook Pole Saw Kit

PS-3FPK-16DH Kit & Rubber Belting  
Scabbard



**PS-3FPS1**  
13" Tri-Cut Pole Saw Kit

PS-3FP Saw Head &  
SB-13TE 13" Saw Blade



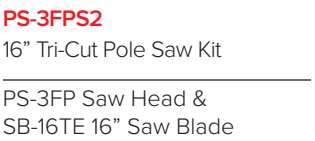
**PS-3SB**  
Pole Saw Kit

PS-3 Saw Head &  
SB-2 Saw Blade



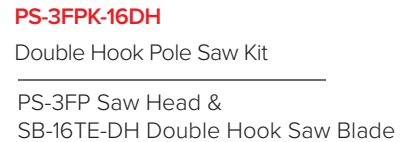
**PS-3FPK-16DH-L**  
Double Hook Pole Saw Kit

PS-3FPK-16DH Kit & Leather Scabbard



**PS-3FPS2**  
16" Tri-Cut Pole Saw Kit

PS-3FP Saw Head &  
SB-16TE 16" Saw Blade



**PS-3FPK-16DH**  
Double Hook Pole Saw Kit

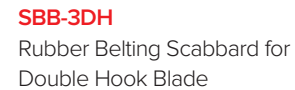
PS-3FP Saw Head &  
SB-16TE-DH Double Hook Saw Blade



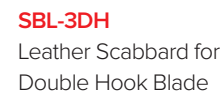
**SBL-2**  
Leather Scabbard for  
13" & 16" Blades



**SBC-2**  
Canvas Scabbard for  
13" & 16" Blades



**SBB-3DH**  
Rubber Belting Scabbard for  
Double Hook Blade



**SBL-3DH**  
Leather Scabbard for  
Double Hook Blade



**TREE TRIMMING KITS**

**POPULAR COMBINATIONS OF POLES AND TOOLS**

A variety of combinations make it easy to find the best fit for your tree trimming job.

Adapters allow user to switch from pruner head or pole saw quickly and easily without tools, using the same pole.

Kits are available with pole adapters or permanently mounted (fixed) tool heads.



**LS LANDSCAPE KITS**

**Tool Fixed Mount On Pole**

LS-6PKG-1	JA-14 Pruner Permanently Mounted on 6' LS Pole with Male Ferrule on Bottom, 6' LS Base Pole, Pruner Rope
LS-6PKG-2	JA-14 Pruner Permanently Mounted on 6' LS Pole with Male Ferrule on Bottom, 6' LS Base Pole, 6' LS Saw Head Pole, Pruner Rope
LS-6PKG-4	JA-14 Pruner Permanently Mounted on 6' LS Pole with Male Ferrule on Bottom, 6' LS Base Pole, 6' LS Extension Pole, Pruner Rope

**LS LANDSCAPE KITS**

**Ferrule and Adapters To Use Different Pole Tools**

LS-6PKG-3	JA-14 Pruner, Adapter & Rope, PS-3FP Pole Saw Head, 6' LS Base Pole and 6' LS Extension Pole
LS-6PKG-5	JA-14DP Pruner, Adapter & Rope, PS-3FP Pole Saw Head, 13" Tri-Cut Blade (SB-13TE), 6' LS Base Pole and 6' LS Extension Pole
LS-6PKG-6	16" Tri-Cut Saw Blade (SB-16TE), 6' LS Saw Head Pole with PS-3FP Head, 6' LS Base Pole and 6' LS Extension Pole
LS-6PKG-7	PH-11 Pruner, Adapter and Rope, One SB-1T, One 6' LS Base Pole, Two 6' LS Extension Poles
LS-8PKG-1	JA-14 Pruner, Adapter & Rope, PS-3FP Pole Saw Head, 13" Tri-Cut Blade (SB-13TE), 8' LS Base Pole

**BL POLE KITS**

**Ferrule and Adapters To Use Different Pole Tools**

BL-6PKG-1	JA-14 Pruner, Adapter & Rope, PS-3FP Pole Saw Head, 16" Tri-Cut Blade (SB-16TE), One 6' BL Base Pole and Two 6' BL Extension Poles
BL-6PKG-5	JA-34DP Big Mouth Double Pulley Pruner, Adapter, Rope, PS-3FP Pole Saw Head, One 6' BL Base Pole and Two 6' BL Extension Poles
BL-6PKG-7	JA-34DP Big Mouth Double Pulley Pruner, Rope, Adapter, 6' BL Base Pole, 6' BL Extension Pole, PS-3FPS2 Pole Saw Head, 16" Tri-Cut Saw Blade
BL-8PKG-1	JA-14 Pruner, Adapter & Rope, PS-3FP Pole Saw Head, 16" Tri-Cut Blade (SB-16TE), One 8' BL Base Pole and Two 8' BL Extension Poles
BL-8PKG-5	JA-34DP Big Mouth Double Pulley Pruner, Pole Adapter & Rope, PS-3FP Pole Saw Head, One 8' BL Base Pole and Two 8' BL Extension Poles

**JE FOAM CORE POLE KITS**

**Ferrule and Adapters To Use Different Pole Tools**

JE-11K	PH-11 Pruner, Adapter, Rope, SB-1T Saw Blade, Canvas Scabbard, One 6' JE Base Pole, Two 6' JE Extension Poles
JE-14K	JA-14 Pruner with Pole Adapter & Pruner Rope Two 6' JE Extension Poles, One 6' JE Base Pole
JE-6PKG-2	JA-14 Pruner, Pole Adapter, Rope Saw Head, 13" Tri-Cut Saw Blade Wire & Limb Raiser, 13" Tri-Cut Hand Saw 6' JE Extension Pole, 6' JE Base Pole
JE-6PKG-7	JA-34DP Big Mouth Double Pulley Pruner, Adapter, Pruner Rope, Saw Head, 16" Tri-Cut Blade, 6' JE Extension Pole, 6' JE Base Pole
JE-6PKG-8	JA-34DP Big Mouth Double Pulley Pruner, Adapter & Rope PS-3FP Saw Head, 16" Tri-Cut Saw Blade Hand Saw with Orange Handle, Limb Raiser, Two 6' JE Extension Poles, One 6' JE Base Pole

**FG HOLLOW CORE POLE KITS**

**Ferrule and Adapters To Use Different Pole Tools**

FG-6PKG-1	JA-14 Pruner with Adapter & Pruner Rope 13" Tri-Cut Saw Blade, Saw Head, 6' FG Extension Pole, 6' FG Base Pole
FG-6PKG-2	JA-14 Pruner with Adapter & Pruner Rope 13" Tri-Cut Saw Blade, Pole Saw Head, Wire Raiser 13" Tri-Cut Hand Saw 6' FG Extension Pole, 6' FG Base Pole
FG-6PKG-3	JA-14DP Pruner with Adapter & Pruner Rope 6' FG Extension Pole, 6' FG Base Pole
FG-6PKG-7	JA-34DP Big Mouth Double Pulley Pruner, Adapter, Rope, PS-3FP Pole Saw Head, 16" Tri-Cut Blade, 6' FG Extension Pole, 6' FG Base Pole
FG-11K	PH-11 Pruner with Adapter & Rope SB-1T Saw Blade, Canvas Scabbard, Two 6' FG Extension Poles, One 6' FG Base Pole
FG-14K	JA-14 Pruner with Adapter & Pruner Rope Two 6' FG Extension Poles, One 6' FG Base Pole
FG-6-3W	Two 6' FG Extension Poles, One 3' FG Extension Pole, One 6' FG Base Pole, Limb Raiser (WR-1)





LINE CLEARANCE KITS

FOR TRIMMING TREES IN AREAS NEAR POWER LINES



Pole and tool kits for tree work in the proximity of energized power lines.

Jameson Line Clearance Kits are ideal for Electrical Hazard Awareness Programs (EHAP).

JE Foam Core Fiberglass Poles and Rope Insulators are individually tested for dielectric strength at 100kV per foot for 5 minutes per ASTM F711 as referenced in OSHA paragraph 1910.269(j)(1)(i)

*Not A "Hot Stick" - Not For Use On Energized Lines*



JA-14 Pruner, Pole Adapter, Rope and Rope Insulator

Part Number	Line Clearance Kit
JE-18LCKIT-14	JA-14 Pruner Line Clearance Kit <ul style="list-style-type: none"> <li>• Two 6' JE Foam-Core Extension Poles</li> <li>• One 6' JE Foam-Core Base Pole</li> <li>• JA-14 Single-Pulley Pruner With Quick-Change Adapter &amp; Rope</li> <li>• PS-3FP Saw Head Casting With Quick-Change Adapter</li> <li>• Barracuda Tri-Cut 16" Saw Blade</li> <li>• Leather Saw Scabbard</li> <li>• 7.5" Fiberglass Rope Insulator</li> <li>• Protective Vinyl Storage Bag</li> </ul>
JE-18LCKIT-34DP	JA-34 Big Mouth Pruner Line Clearance Kit <ul style="list-style-type: none"> <li>• Two 6' JE Foam-Core Extension Poles</li> <li>• One 6' JE Foam-Core Base Pole</li> <li>• JA-34 Big Mouth Double-Pulley Pruner With Quick-Change Adapter &amp; Rope</li> <li>• PS-3FP Saw Head Casting With Quick-Change Adapter</li> <li>• Barracuda Tri-Cut 16" Saw Blade</li> <li>• Leather Saw Scabbard</li> <li>• 7.5" Fiberglass Rope Insulator</li> <li>• Protective Vinyl Storage Bag</li> </ul>

**WARNING**

These tools should be used and serviced only by trained, competent personnel familiar with work methods and safety procedures characteristic of this industry. The fiberglass components of this product were tested per ASTM F711 prior to leaving the factory. However, moisture, dirt, damage and contamination can reduce insulating properties.

Always refer to [www.osha.gov](http://www.osha.gov) and follow all safety regulations related to your job

Always wear personal protective equipment as stated by OSHA

Always follow minimum approach distances as stated by OSHA when working near live lines

Always use a base pole when working with a single pole

Always use a base pole as your lowermost pole when working with multiple poles



# POLES - ALUMINUM FERRULES

## POLE ACCESSORIES



**BS-1**  
Big Shot Head (No Poles)

**BS-1-RP**  
Big Shot Replacement Pouch & Tubing

Launches throw bag and line over tree limbs, delivering line up to 150'.

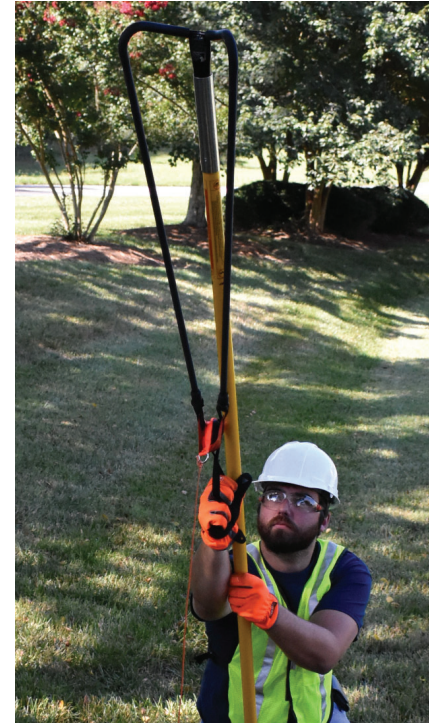
For safety and effectiveness, we recommend using with two 4' Jameson poles or one 4' and one 6' pole, always starting with a Base Pole. Not for use with Telescoping Poles.

**FG-BS-KIT1**  
Big Shot Kit with Poles

- Big Shot Head
- 4' FG Base Pole
- 4' FG Extension Pole

**FG-BS-KIT2**  
Big Shot Kit with Poles

- Big Shot Head
- 4' FG Base Pole
- 4' FG Extension Pole
- Two Throw Bags 10-oz & 12-oz
- Throw Line #TL-DY-175180

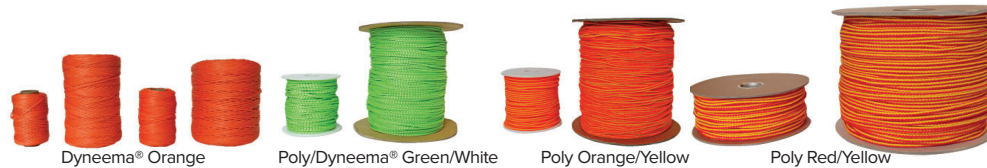


# NEW!

## THROW LINE & BAGS

High strength throw lines available in 100% Dyneema®, Poly/Dyneema® & Polyethylene

Throw bags feature high-visibility colors, metal ring for line attachment and web loop for carabiner attachment.



Part Number	Throw Line	Color	Strength
TL-DY-175180	Dyneema® 1.75 mm x 180 ft., Order Qty. 12	Orange	450 lbs.
TL-DY-1751000	Dyneema® 1.75 mm x 1000 ft.	Orange	450 lbs.
TL-DY-22180	Dyneema® 2.2 mm x 180 ft., Order Qty. 12	Orange	650 lbs
TL-DY-221000	Dyneema® 2.2 mm x 1000 ft.	Orange	650 lbs
TL-PD-25180	Poly/Dyneema® 2.5 mm x 180 ft., Order Qty. 12	Green/White	450 lbs.
TL-PD-251000	Poly/Dyneema® 2.5 mm x 1000 ft.	Green/White	450 lbs.
TL-PE-18200	Polyethylene 1/8 in x 200 ft., Order Qty. 12	Orange/Yellow	250 lbs.
TL-PE-181000	Polyethylene 1/8 in x 1000 ft.	Orange/Yellow	250 lbs.
TL-PE-532200	Polyethylene 5/32 in x 200 ft., Order Qty. 10	Red/Yellow	650 lbs.
TL-PE-5321000	Polyethylene 5/32 in x 1000 ft.	Red/Yellow	650 lbs.

Part Number	Throw Bag	Color
TB-16	16-oz. Bag Order Qty. 12	Orange/ Black
TB-14	14-oz. Bag Order Qty. 12	Green/ Black
TB-12	12-oz. Bag Order Qty. 12	Yellow/ Black
TB-10	10-oz. Bag Order Qty. 12	Red/ Black

Throw Line Provided In Display-Ready Packaging



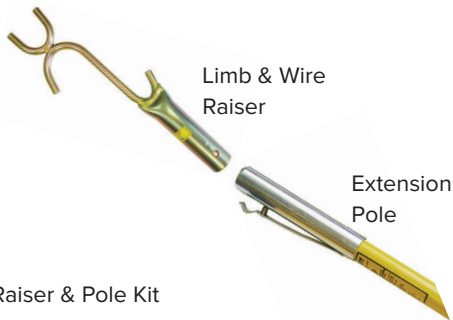
POLE ACCESSORIES



**B-6V**

Pole & Pruner Bag

Heavy duty vinyl bag carries poles and protects them during transport or storage. Features four 6' pole pockets, outside pruner head pocket and carrying straps.



**FG-6-3W**

Limb/Wire Raiser & Pole Kit

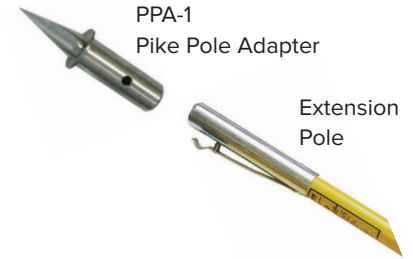
- Two 6' FG Extension Poles
- One 3' FG Extension Pole
- One 6' FG Base Pole
- One Limb & Wire Raiser



**WR-1**

Limb & Wire Raiser

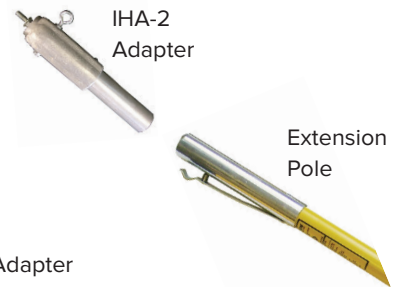
Conveniently pulls or lifts branches out of dense foliage. Use to lift wire or cable during aerial installation. *Not for use on or near live wires.* Snaps into pole ferrule - no adapter needed.



**PPA-1**

Pike Pole Adapter

Adapter snaps into female ferrule of Jameson extension or base pole. Allows you to convert the FG or JE Pole into a tool for plumbing up and testing utility poles.



**IHA-2**

Inductive Clamp Adapter

Adapter snaps into female ferrule of Jameson extension or base pole for use with inductive clamp. 1/4"-20 male stud



**17-4HC**

Inductive Coupler Clamp

Use with transmitter to apply signal to cables when direct connection is not possible.

Operational frequency range 8kHz to 82kHz. 15 ft. cord, 1/4"-20 mounting hole

See 17-500T Transmitter On Page 47



# TREE TRIMMING TOOLS

## HAND SAWS

### TRI-CUT EDGE FOR QUICK, CLEAN CUT

Featuring Barracuda™ impulse hardened tri-cut teeth, Jameson hand saws provide an efficient and clean cut. Available with wooden or ergonomic handle with index finger stop for safety and opening for lanyard line. Handles feature two bolts for easy blade replacement.

#### HS-PS-13TE-O

13" Pole 2 Hand Saw

#### HS-PS-16TE-O

16" Pole 2 Hand Saw

Snap Onto Pole to Reach Out-Of-The-Way Limbs  
Snap Off Pole To Use As Hand Saw



#### HS-13TE-O

13" Tri-Cut Hand Saw

#### HS-13TE-OS

13" Hand Saw with Leather Scabbard

#### HS-13TE-OB

13" Hand Saw with Rubber Belting Scabbard

#### HS-16TE-O

16" Tri-Cut Hand Saw

#### HS-16TE-OS

16" Hand Saw with Leather Scabbard

#### HS-16TE-OB

16" Hand Saw with Rubber Belting Scabbard



#### HS-13TE-HO

13" Tri-Cut Hook Blade Hand Saw

Hook prevents slipping off or pulling out of cut; pull small branches or vines.



#### HS-13TE-WH

13" Tri-Cut Hand Saw Wood Handle

#### HS-16TE-WH

16" Tri-Cut Hand Saw Wood Handle



#### HS-13TE-GUL-O

13" Tri-Cut Gullet Edge Hand Saw

#### HS-16TE-GUL-O

16" Tri-Cut Gullet Edge Hand Saw

Gullets allow chips and debris to exit cut.

#### HS-H-O

Handle Only

#### HS-W-H

Wood Handle Only



#### HS-13SB

13" Rubber Belting Scabbard

#### HS-16SB

16" Rubber Belting Scabbard



#### HS-13SL

13" Leather Scabbard

#### HS-16SL

16" Leather Scabbard

**NEW!**



#### HS-13TE-LPS

13" Hand Saw With Hard Plastic Scabbard

#### LS-36-2

Leg Straps (2) For Scabbard. Black Nylon With Velcro Closure, 1.5" x 36"

Designed for the professional arborist, hand saw offers exceptional cutting performance with scabbard options to secure on leg or saddle.

- Ergonomic rubber handle for comfortable grip

The tough plastic scabbard offers protection and convenience when climbing.

- Roller at opening guides sawblade into scabbard

\* Leg Straps Sold Separately

Provided In Display-Ready Packaging



**HAND SAWS**

**TRI-CUT EDGE FOR QUICK, CLEAN CUT**

The latest addition to the Barracuda™ line is an 11-inch straight blade hand saw offers a more controlled cut when working in dense foliage. With its compact design, the popular folding hand saw with a tri-cut edge is ideal for climbing jobs.

All hand saws feature Jameson Barracuda™ long-life impulse-hardened tri-cut teeth for a fast, clean cut.



**HS-11TE-SO**  
11" Tri-Cut Straight Blade Hand Saw  
Ergonomic Grip Handle



**HS-11TE-SW**  
11" Tri-Cut Straight Blade Hand Saw  
Wood Handle



**HS-11TE-SOL**  
Ergonomic Grip 11" Hand Saw With Leather Scabbard



**HS-11TE-SWL**  
Wood Handle 11" Hand Saw With Leather Scabbard



**HS-11TE-SOB**  
Ergonomic Grip 11" Hand Saw With Belting Scabbard



**HS-11TE-SWB**  
Wood Handle 11" Hand Saw With Belting Scabbard



**HS-11SL**  
Leather Scabbard



**HS-11SB**  
Rubber Belting Scabbard



**SB-11TE-S**  
11" Straight Tri-Cut Blade  
Fits Jameson Hand Saw Handle

**SB-8TE-FPKG**  
8" Folding Saw with Nylon Sheath

**SB-8TE-F**  
Folding Saw Only

**SB-8TE-FS**  
Sheath Only for Folding Saw

8" Blade folds into metal handle with rubber grip. Thumb lock automatically engages when closed or extended. All rubber and metal design for superior durability. Lanyard line opening in handle. Available with nylon sheath that fastens to belt or carabiner.

Provided In Display-Ready Packaging



## TREE TRIMMING TOOLS



**HL-BP200**  
Hand Lopper



**32-70-C**  
Charcoal Hawkbill Knife

**32-70-O**  
Orange Hawkbill Knife

Polished, high carbon steel blade is ice-tempered for longer life. Ergonomic handle has an expanded end to protect hand from slipping. 8.5" total length, including 3" blade. Ideal for cutting root balls on plants or trees.

Packaged In Custom Box For Hanging Display





## **BUCKET & BOOM TOOL HOLDERS**

### **SAFE, CONVENIENT STORAGE WHEREVER THE JOB TAKES YOU**

Jameson heavy duty bucket mount tool holders offer safe, convenient storage for bucket truck tools. Water repellent and UV resistant, holders withstand extreme weather conditions.

Adjustable clamp bracket allows tool holder to fit any size bucket, with or without liner, and mounts inside or outside bucket.

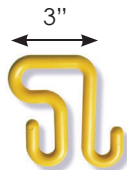
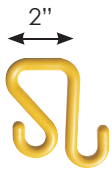


**CANVAS TOOL BAGS**

**STORE AND ORGANIZE SMALL TOOLS**

Jameson tool bags feature reinforced sides and base to prevent sagging or water retention.

Available with inner and/or outer organizer pockets, bags can be mounted from the bucket with a rope hook or one of Jameson's high strength polymer "S" hooks.



**24-01**

2" S Hook

**24-11**

3" S Hook

**24-01-R**

**24-11-R**

Use to attach canvas bags to aerial bucket lip.  
Molded from rugged, weather resistant polymer.



**24-40**

Canvas Tool Bag

15 Inside Pockets, 2 Grommets For Hooks 15" X 7" X 10"

**24-40S**

Bag & Two S Hooks



**24-41**

Canvas Tool Bag

15 Outside Pockets, Rope with Swivel Hook, Reinforced Hard Plastic Base, 2 Grommets for S Hooks 15" X 7" X 10"

**24-41S**

Bag & Two S Hooks



**24-42**

Canvas Tool Bag

13 Outside Pockets, Web Handles, 2 Grommets for S Hooks 15" X 7" X 10"

**24-42S**

Bag & Two S Hooks

\* Items Ending In "-R" Are Provided In Display-Ready Packaging





**24-19**  
Chainsaw Scabbard  
With Handsaw Holder

Handsaw holders on both sides for left-hand/right-hand convenience. Constructed of durable HDPE to protect against blade wear and extreme weather.

**Supports Z133-2017: 5.2.13 Compliance**



**24-14L**  
Chainsaw Scabbard  
With Removable Liner

Fits standard and hydraulic pistol grip chainsaws. Features a replaceable liner that protects scabbard from chainsaw heat and blade.

Adjustable clamp bracket.

**24-14LIN**  
Replacement Liner for 24-14L



**24-14A**  
Chainsaw Scabbard

Fits standard and hydraulic pistol grip chainsaws.

Adjustable clamp bracket



**24-18L**  
Fiberglass Chainsaw  
Scabbard With Removable  
Liner

Features high gloss gel coat finish to prevent fiberglass blooms and splinters. Fits standard and hydraulic pistol grip chainsaws.

Adjustable clamp bracket.

**24-18LIN**  
Replacement Liner for 24-18L



**24-23**  
Long Reach Chainsaw Holder

Holds round and oval handled long reach chainsaws and gas powered pole pruners (standard and telescoping) for squirt boom trucks. Fixed mount. 18" x 13"



# BUCKET & BOOM TOOL HOLDERS



**24-12A**

Impact Tool Holder

One-piece construction with adjustable clamp bracket. Accommodates most wrenches & drills.



**24-12AH**

Impact Tool Holder With Scabbard

Expanded opening accommodates the most common wrenches and drills. Features two spare drill bit holders and adjustable clamp bracket.



**24-25**

Tool Tray

Leather tool pouches and drop-in loops. Fixed bucket mount. 22.5" x 18"



**24-17**

Tool Tray

Removable dividers and fixed bucket mounts. 23" x 14" x 8"



**24-15D**

Double Pocket Tool Holder

Inner pocket: 6.25" x 2.25" x 17"  
Outer pocket: 5.25" x 12.5" x 15"

- Thick neck/back for rigidity & strength
- Tapered pocket edges for increased strength
- Long back or a variety of tools
- Drain holes
- Ribbed inside pocket base for increased strength when tools are dropped in pockets





**24-02**  
Circular Saw Holder

Includes strap, ratchet & handle unit  
12" x 9"

**24-02B**  
Replacement Saw Box with Strap & Ratchet



**24-04**  
Hydraulic Pruner Holder

Includes strap, ratchet & handle unit  
12" X 13"

**24-04B**  
Replacement Pruner Box with Strap & Ratchet



**24-03B**  
Long Reach Chainsaw Holder

Fits most long reach chain saws. Includes straps, ratchets and handle unit.  
32" X 5"

**24-03F**  
Fits Fairmont Style Chainsaw

**24-03GUARD**  
Boom Guard

Mount on boom in front of tool holder to protect boom when inserting tool into holder. Includes straps, ratchets & handle unit. 32" X 5"

**24-03SPACER**  
Spacer Block

Place between tool holder & boom to create 1" gap for boom strap to pass through & secure.  
5" x 5" x 1"

**24-04R**  
Replacement Handle Unit

Handle, Strap & Ratchet  
**24-08R**  
Handle Holder Only  
**24-09R**  
Strap With Ratchet



**Handle Unit Included With All Boom Mount Tool Holders**

Ratchet strap fastens handle holder securely into a fixed position on boom. Rubberized coating prevents tool handle from sliding out of upper holder box. Fits round & square booms.





## PORTABLE WORK LIGHTS

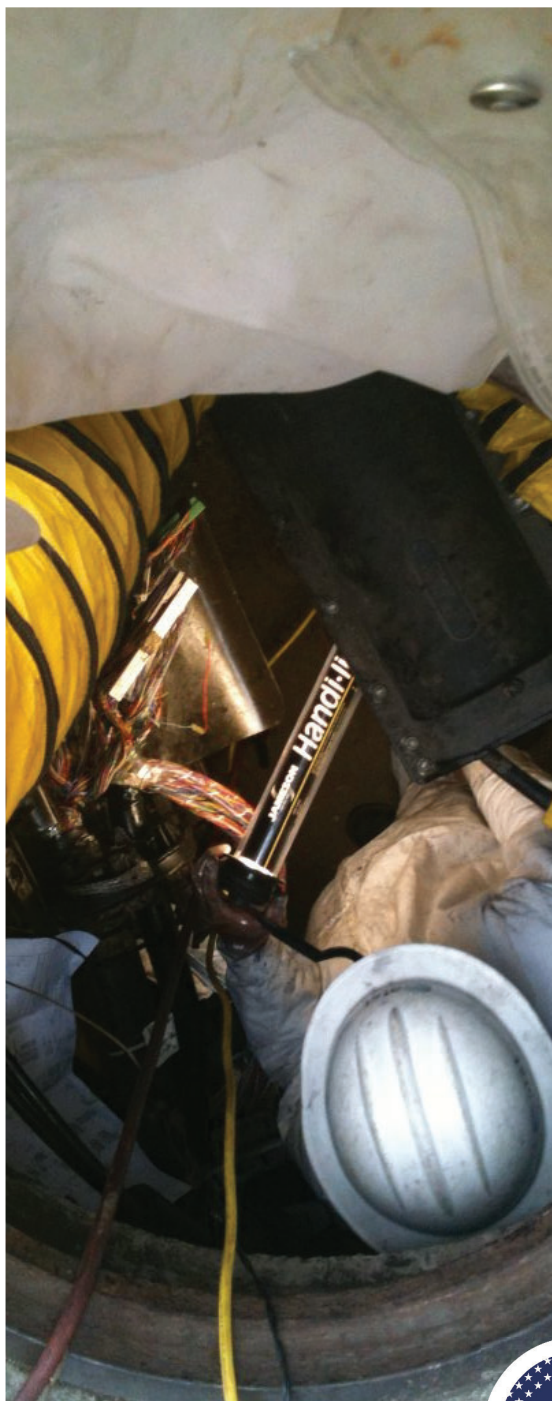
### THE STANDARD FOR MAJOR TELECOMMUNICATION COMPANIES

Jameson was the first lighting manufacturer to incorporate electronic ballast technology into fluorescent drop lights. This innovation eliminated cumbersome starter canisters, significantly reduced heat output and provided flicker free lighting that did not interfere with tone test equipment.

Using the unique shock-absorbing design of the fluorescent lights, Jameson developed LED work lights to offer customers an even more comprehensive lighting line-up.

Proven performers, Jameson work lights have been the standard with major telecommunication companies for over 25 years.

- Shock-absorbing design for durability
- Flicker-free light
- Compact design for small work areas
- One (1) Year Warranty



## STUBBY® FLUORESCENT WORK LIGHTS

Compact, High Intensity Lighting For Small Work Spaces

### Durability and Performance in Twin Lamp Design

- Twin fluorescent lamps
- Flexible hanging hooks for mounting convenience
- Shock-absorbing handle and end cap combined with shatter-proof tube shield for rugged durability
- Suitable for use in damp locations
- IP44 splash-proof light body

### Electronic Ballast Technology:

- Eliminates cumbersome starter canisters
- Reduces heat output
- Flicker free lighting
- Does not interfere with tone test equipment

Part Number	In Display Packaging	Fluorescent Stubby® Light	Power Cord Length	Weight (Lbs)
31-1325E	31-1325E-R	13 Watt	25'	2.7
31-1350E		13 Watt	50'	4.5
31-2425E	31-2425E-R	24 Watt	25'	3.6
31-2450E		24 Watt	50'	5.3
31-3625E	31-3625E-R	36 Watt	25'	4.0
31-3650E		36 Watt	50'	5.8
31-5025E		50 Watt	25'	4.2
31-5050E		50 Watt	50'	5.9

\* Items Ending In "-R" Are Provided In Display-Ready Packaging



### STUBBY® 110 VOLT FLUORESCENT LIGHT

Available with 25' or 50' Power Cord

## STUBBY® LED WORK LIGHTS

Long-Life LED Lighting In A Compact Design

- LED technology for longer life and reduced power consumption
- Compact design for small workspaces
- Flexible hanging hook for convenience
- Shock-absorbing handle and end cap combined with shatterproof tube shield for rugged durability
- Light: 15" X 3.25"

Part Number	In Display Packaging	LED Stubby® Lights	Light Length	Power Cord Length
31-825-LED	31-825-LED-R	AC Powered	15"	25'
31-850-LED		AC Powered	15"	50'
31-12VDC-LED		12 Volt (Light Only)	15"	10'
31-BP-LED12VDC		12 Volt Light & Battery Pack	15"	10'

\* Items Ending In "-R" Are Provided In Display-Ready Packaging



STUBBY® 10 Watt LED  
120 - 240 VAC, 50/60 Hz

Available with 25' or 50' Power Cord



STUBBY® 8 Watt LED  
12 VDC (5-14 VDC Range)

Ideal for emergency applications when power is not available; equipment rooms or basements where water is a concern; utility and supervisor vehicles. 10' coil cord and plug adapter.

- Operates off battery pack or direct 12 volt power source
- Battery Pack features "Smart Charger" to prevent overcharging; operates light 7 hours.
- Battery housed in nylon pouch on adjustable belt



**HANDI-LIGHT® FLUORESCENT WORK LIGHTS**

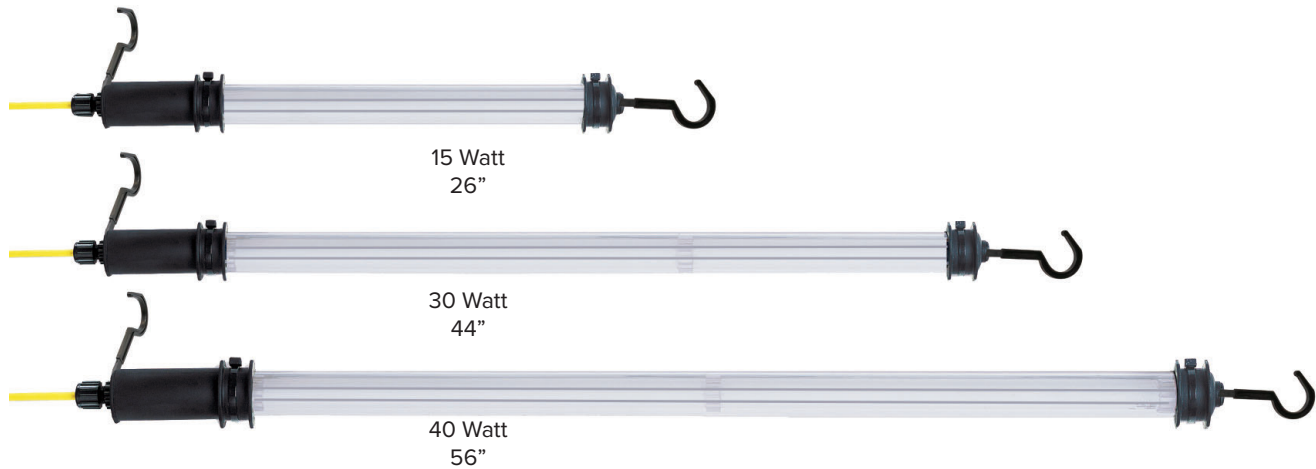
Bright, Durable Workspace Lighting

**Convenient Lighting in Single Lamp Design**

- Single fluorescent lamp
- Two flexible hanging hooks for convenience
- Shock-absorbing handle and end cap combined with shatter-proof tube shield for rugged durability
- Suitable for damp locations; IP44 splash-proof light body
- 110 Volt

**Electronic Ballast Technology**

- Eliminates cumbersome starter canisters
- Reduces heat output
- Flicker free lighting
- Does not interfere with tone test equipment



**HANDI-LIGHT® 110 VOLT FLUORESCENT LIGHT**

Available with 25' or 50' Power Cord

Part Number	Fluorescent Handi Light®	Power Cord Length	Weight (Lbs)
30-1525E	15 Watt	25'	3.3
30-1550E	15 Watt	50'	5.1
30-3025E	30 Watt	25'	4.1
30-3050E	30 Watt	50'	6.0
30-4025E	40 Watt	25'	6.6
30-4050E	40 Watt	50'	8.7



## HANDI-LIGHT® LED WORK LIGHTS

### Long-Life LED Lighting

#### Portable Work Light with LED Durability

- LED technology for longer life and reduced power consumption
- Two flexible hanging hooks for convenience
- Shock-absorbing handle and end cap combined with shatterproof tube shield for rugged durability
- Easier color recognition compared to fluorescent

#### LED Lamp Specifications

- Raw lumens: 1136 lumens
- Color temp: 5000K
- RoHS compliant
- Lamp rated life: 50,000 hours (L70)
- No glass
- Mercury free
- 100% recyclable
- Equivalent light output of 17W T8 fluorescent
- Suitable for damp locations
- CRI of 85 for higher color rendering index than fluorescent

#### Light Specifications

- 31" x 3" x 3" (light without cord)
- Voltage input 120 to 277 VAC
- 9 Watts
- Amp draw .08A at 120VAC



Part Number	LED Handi-Light®	Light Length	Power Cord Length	Weight (Lbs)
30-925E-LED	LED Light, AC Powered	31"	25'	3.25
30-925E-LED-R	In Display Packaging			
30-950E-LED	LED Light, AC Powered	31"	50'	4.75

## ACCESSORIES FOR STUBBY® & HANDI-LIGHT®



### 29-01 INVERTER

Operates light off vehicle's 12 Volt DC power source.



### VINYL CARRY BAG

Protects and transports light. Available in three lengths.

Part Number	Accessories
23-15	29" Vinyl Carry Bag
23-30	46" Vinyl Carry Bag
23-40	50" Vinyl Carry Bag
29-01	12 Volt DC Inverter





## LED EQUIPMENT LIGHTS

### TOUGH LIGHTING FOR TOUGH JOBS

Jameson offers a diverse line of lights to meet the unique applications of our customers:

**XD Extreme Duty Lights** feature a rugged design with our highest-shock handling capabilities for extreme environments - mining, military, marine or tracked equipment. XD lights carry a five year warranty.

**HDI Heavy Duty Illumination Lights** make it easier and safer to work at night with the brightness and durability customers require for utility, agriculture, construction, forestry and off-road applications. HDI lights carry a three year warranty.

**JLites** offer versatile lighting for a variety of applications, including light construction vehicles, utility trucks, forklifts, ATV's, golf carts, boats and more. JLites comes with a one year warranty.





## XD EXTREME DUTY LED EQUIPMENT LIGHTS



### Rugged Design With Our Highest-Shock Handling Capabilities

Jameson XD LED Equipment Lights offer the intensity, durability and power needed for heavy equipment in environments with extreme temperatures or high shock and vibration applications.

The XD is preferred for mining, marine or tracked equipment applications.

- 50G HALT testing ensures superior performance under extreme shock and vibration
- Two-bolt XD-Lock™ mounting system isolates housing from mounting bracket for high-frequency vibration dampening
- Type II anodized aluminum housing for corrosion protection (Mil-A-8625)
- Corrosion resistant stainless steel mounting bracket
- IP69K – Withstands high-temperature/high-pressure water jets
- Advanced thermal management feature extends LED life at high temperatures and Increases effective lumens at low temperatures.
- Zero warm-up for instant-on, flicker-free lighting
- Borosilicate glass lens resists scratches
- Energy efficient - Low power consumption provides more light compared to HID's
- Extreme high and low temperature performance
- Extended Five (5) Year Warranty



	XD9	XD16	XD32	XD80
Effective Lumens @ 25°C	3000	5900	11800	24800
Number of LEDs	9	16	32	80
Beam Patterns	Spot, Medium, Vertical Elliptical, Horizontal Elliptical, Wide, Trapezoid		Spot, Medium, Wide, Vertical Elliptical, Trapezoid	Spot, Medium, Wide, Horizontal Elliptical, Trapezoid
Shock/Vibration	50G RMS @ 10-10,000 Hz at -40°C			
Ingress Protection	IP69K			
Power	45 Watts	85 Watts	170 Watts	270 Watts
Current	3.8 A @ 12 VDC 1.9 A @ 24 VDC	7.1 A @ 12 VDC 3.5 A @ 24 VDC	14.1 A @ 12 VDC 7.0 A @ 24 VDC	22.5 A @ 12 VDC 11.3 A @ 24 VDC 2.4 A @ 120 VAC
Voltage	10-32 VDC			18-32 VDC or 90-277 VAC
Operating Temp	-103°F to 194°F (-75°C to +90°C)			-75°C to +90°C DC Version -40°C to +70°C AC Version
Color Temp (CCT)	5000K Natural White			
Weight	2.01lbs (0.9 kg)	3.11 lbs (1.4 kg)	5.29 lbs (2.4 kg)	16.40 lbs (7.4 kg) DC Version 19.50 lbs (8.8 kg) AC Version
Dimensions	4.98" x 4.51" x 3.57"	5.60" x 5.20" x 3.90"	9.00" x 4.90" x 3.90"	19.50" x 6.30" x 6.30"
LED Life (L70)	50,000 Hours			
Termination	Chassis Mounted Deutsch	Chassis Mounted Deutsch Chassis Mounted Amphenol	Chassis Mounted Deutsch	Wire Leads



**XD EXTREME DUTY LED EQUIPMENT LIGHTS**

**XD Series Ordering Guide - Use Table To Determine Part Number**

EXAMPLE PART NUMBER: XD9D04510NGDS

XD9 with deutsch connector, 45 watts, 10 volts, natural white LEDs, borosilicate glass lens, double trunnion, spot beam pattern

XD9	D		045	10		N		G		D		S	
Series	Termination		Power (Watts)	Input Voltage		LED Color		Lens		Mount Style		Beam Pattern	
XD9	D	Deutsch Connector	45	10	10-32VDC	N	Natural White	G	Borosilicate Glass	D	Double Trunnion	S	Spot
				18	18-32VDC							M	Medium
												V	Vertical Elliptical
												H	Horizontal Elliptical
												W	Wide
		T	Trapezoid										



**XD9**

XD16	D		085	10		N		G		D		S	
Series	Termination		Power (Watts)	Input Voltage		LED Color		Lens		Mount Style		Beam Pattern	
XD16	D	Deutsch Connector	85	10	10-32VDC	N	Natural White	G	Borosilicate Glass	D	Double Trunnion	S	Spot
				18	18-32VDC							M	Medium
												V	Vertical Elliptical
												H	Horizontal Elliptical
												W	Wide
		T	Trapezoid										



**XD16**

XD32	D		170	10		N		G		D		S	
Series	Termination		Power (Watts)	Input Voltage		LED Color		Lens		Mount Style		Beam Pattern	
XD32	D	Deutsch Connector	170	10	10-32VDC	N	Natural White	G	Borosilicate Glass	D	Double Trunnion	S	Spot
				18	18-32VDC							M	Medium
												V	Vertical Elliptical
												W	Wide
												T	Trapezoid



**XD32**

XD80	C		270	18		N		G		D		S	
Series	Termination		Power (Watts)	Input Voltage		LED Color		Lens		Mount Style		Beam Pattern	
XD80	C	Cable Leads	270	18	18-32VDC	N	Natural White	G	Borosilicate Glass	D	Double Trunnion	S	Spot
				AC	90-277VAC							M	Medium
												H	Horizontal Elliptical
												W	Wide
												T	Trapezoid



**XD80**

**NOTE:**

- ALL Deutsch connector versions include mating half Deutsch connector with lead wires.
- XD16 with Amphenol connector does not include mating connector half.

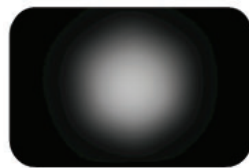
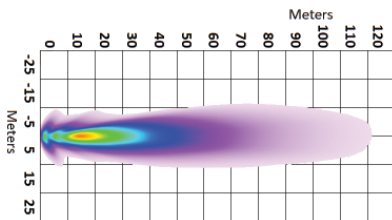


**XD EXTREME DUTY LED EQUIPMENT LIGHTS**

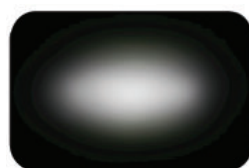
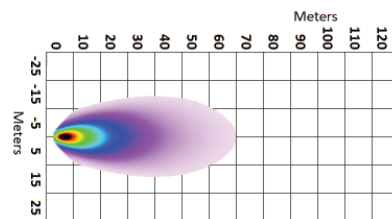
**Beam Patterns**



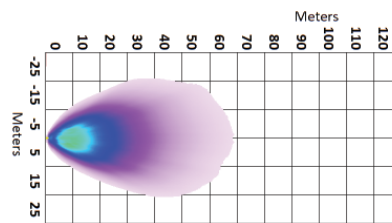
**Spot  
11°**



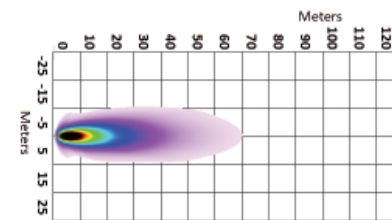
**Medium  
26°**



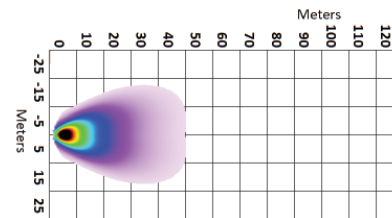
**Horizontal Elliptical  
36° X 23°**



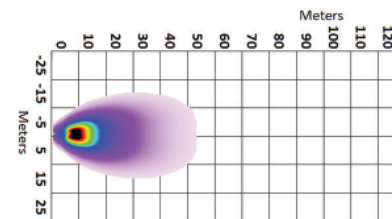
**Vertical Elliptical  
23° X 36°**



**Wide  
46°**



**Trapezoid  
25° X 10°**



**Spot**

Focused for far field viewing; needed for spot-lighting and high-speed driving. Use on haul trucks and other swift-moving vehicles. Effective for high beam headlight applications.

**Medium**

Intermediate distance and area spread for applications requiring more coverage than Spot, but higher illumination than Wide. Can be used on dozers and wheel loaders.

**Horizontal Elliptical**

Sharp horizontal cutoff for driving and operating applications requiring greater distance, minimized light pollution and wide-angle illumination. Use on haul trucks and other vehicles to limit distracting oncoming traffic. Effective for low-beam headlight applications.

**Vertical Elliptical**

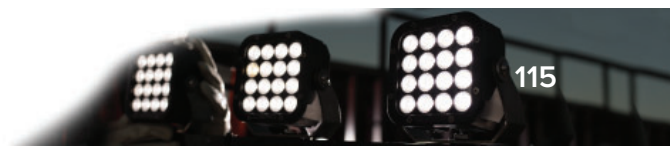
Sharp vertical cutoff for applications requiring large vertical coverage with limited horizontal light pollution and distraction. Illuminates tall surfaces without wasting light horizontally. Use on loaders to illuminate raised buckets while not distracting haul truck drivers

**Wide Beam**

Wide area flood pattern for illuminating large areas. Use on tracked and other slower-moving equipment. Great for general illumination around equipment perimeters, rear and decking.

**Trapezoid**

For applications requiring automotive style headlight distribution to reduce glare from oncoming drivers while offering wide area lighting below horizon. Use on haul trucks and other vehicles commonly used in two-way traffic.



**HDI HEAVY DUTY ILLUMINATION LED EQUIPMENT LIGHTS**

**Making It Brighter, Easier And Safer To Work At Night**

Jameson HDI LED equipment lights offer the brightness and durability required for the toughest jobs in utility, agriculture, construction, forestry, military and off-road applications.

- Energy-efficient, long-life LEDs (rated 50,000 hours)
- IP68 / IP69K – dust-tight / water-tight, plus withstands high-temperature/high-pressure water jets
- High shock and vibration resistance
- Reverse-voltage protection prevents damage to circuitry
- Rugged die-cast aluminum housing with black e-coat
- Wide operating temperature range
- Automotive optical grade, hard-coated polycarbonate lens
- Versatile hybrid (spot-wide) beam pattern
- Three (3) year warranty



Part Number	HDI-1810-HY	HDI-1812-P-HY	HDI-136-HY-H	HDI-1800-HY	HDI-1812-3000-HY	HDI-1813-HY
Effective Lumens	1260	1380	1400	2500	3000	5000
Number of LEDs	6	6	6	10	6	22
Beam Pattern	Hybrid (Spot/Wide Beam)					
EMC Rated	EN 13309: 2010			EN 13309: 2010		
Shock/Vibration	5G RMS @ 10-500 Hz			5G RMS @ 10-500 Hz		
Ingress Protection	IP68 and IP69K		IP67	IP68 and IP69K		
Power	14 Watts	14 Watts	12 Watts	22 Watts	33 Watts	50 Watts
Current	1.2 A @ 12VDC 0.6 A @ 24VDC	1.2 A @ 12VDC 0.18 A @ 76VDC	1.0 A @ 12VDC 0.5 A @ 24VDC	1.8 A @ 12VDC 0.9 A @ 24VDC	2.75 A @ 12VDC 1.38 A @ 24VDC	4.2 A @ 12VDC 2.2 A @ 24VDC
Voltage	12-24VDC	12-76VDC	12-24VDC	12-24VDC	12-24VDC	12-24VDC
Operating Temp	-40°F to 140°F (-40°C to +60°C)					
Color Temp (CCT)	5700K Day White					
Weight	1.32 lbs (0.60 kg)	1.55 lbs (0.71 kg)	0.72 lbs (0.33 kg)	2.20 lbs (1.00 kg)	1.56 lbs (0.71 kg)	5.73 lbs (2.60 kg)
Dimensions	3.5" x 3.5" x 2.8"	3.9" x 3.9" x 2.5"	4.8" x 4.8" x 1.3"	4.6" x 4.6" x 2.6"	3.9" x 3.9" x 2.5"	6.0" x 5.5" x 3.0"
Mounting Hardware	Stainless Steel C-Bracket	Stainless Steel U-Bracket	Stainless Steel U-Bracket	Stainless Steel C-Bracket	Stainless Steel U-Bracket	Stainless Steel U-Bracket
Attachment Points	2			4		
Termination	6 "Wire Leads	Deutsch Connector	6 "Wire Leads	6 "Wire Leads	Deutsch Connector	Deutsch Connector

**HDI Lights Are Provided In Display-Ready Packaging**

**JLITE LED EQUIPMENT LIGHTS**

Versatile Lighting For A Variety Of Applications



Durable housings, sealed construction and easy-mount brackets make Jameson JLite ideal for a wide variety of general-purpose lighting applications: Construction vehicles, utility trucks, forklifts, ATV's, golf carts, boats and more!

- IP65 – Protected against dust, dirt and low-pressure water jets
- Durable powder-coated die-cast aluminum housing
- Corrosion resistant stainless steel mounting bracket
- Impact resistant polycarbonate lens
- Various beam patterns
- 30,000 hours rated life
- CE and RoHS certifications
- One (1) year warranty



	JL33C5W	JL2C7W	JL11800-FL	JL16C28W	JL13C48W	JL13C65S	JL13C65W	JL9C90S	JL9C90W
Effective Lumens	500	650	1800	2520	2700	5460		6750	
Number of LEDs	33	2	8	16	13	13		9	
Beam Patterns	Wide	Wide	Flood	Wide	Wide	Spot	Wide	Spot	Wide
Ingress Protection	IP65								
Power	5 Watts	7 Watts	18 Watts	28 Watts	30 Watts	65 Watts		90 Watts	
Current	0.4 A @ 12 VDC 0.2 A @ 24 VDC	0.6 A @ 12 VDC 0.3 A @ 24 VDC	1.4A @ 12VDC 0.7A @ 24VDC	2.3 A @ 12 VDC 1.2 A @ 24 VDC	2.5 A @ 12 VDC 1.3 A @ 24 VDC	5.4 A @ 12 VDC 2.7 A @ 24 VDC		6.3 A @ 12 VDC 3.2 A @ 24 VDC	
Voltage	10-30VDC		12-24 VDC	10-30VDC					
Operating Temp	-4°F to 122°F (-20°C to 50°C)								
Color Temp (CCT)	6000K Cool White								
Weight	0.22 lbs (0.1 kg)	0.25 lbs (0.1 kg)	1.43 lbs (0.6 kg)	0.71 lbs (0.3 kg)	1.1 lbs (0.5 kg)	2.69 lbs (1.2 kg)		6.39 lbs (2.9 kg)	
Dimensions	3.7" x 3.0" x .91"	3.7" x 2.4" x 1.8"	5.6" x 4" x 2.3"	5.5" x 4.3" x 1.9"	5.7" x 4.9" x 2.8"	6.5" x 5.6" x 3.7"		6.3" x 5.3" x 4.7"	
Termination	6" Wire Lead with Deutsch Connector (Mating Connector Included)								



Wiring	
JLWH-DT1	14' Wiring Harness With On/Off Switch & One Deutsch Connector, Battery Ring Terminals
JLWH-DT2	14' Wiring Harness With On/Off Switch & Two Deutsch Connectors, Battery Ring Terminals
JLWH-DT1-CIG	12' Wiring Harness, One Deutsch Connector & 12V Auto Plug Adapter, 10A Fuse
JLWH-DT2-CG	12' Wiring Harness, Ywo Deutsch Connectors & 12V Auto Plug Adapter, 10A Fuse

**JLITE WIRING HARNESSES**

Sold Separately

**BACK UP ALARMS**

**Protection For All Work Environments Day or Night**

Back Up Alarms provide essential notification alerting the presence of nearby work vehicles. Vehicles equipped with Back-Up Alarms help reduce liability and create a safer work environment around the clock.

Applications include:

Service/Fleet Vehicles, Delivery Trucks, Construction Vehicles, Heavy Equipment, Utility Trucks, Tractor-Trailers, and Fork-Lifts



**BA-151008**

**Back-Up Alarm**

- Loud 97dB audible alarm
- Reverse polarity voltage protection
- Corrosion-resistant design for heavy-duty applications
- Epoxy encapsulated - protected against dust, water and vibration



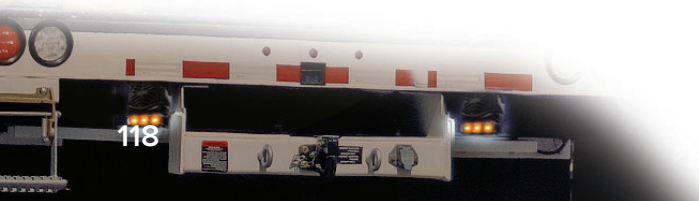
**BA-152051**

**LED Strobe Back-Up Alarm**

- Loud 97dB audible alarm
- Bright 200 lumen flashing amber LEDs
- High-visibility wrap-around lens for >180° field-of-view
- Multi-function operation, including Night-Silent for use in sound sensitive areas
- Corrosion-resistant design for heavy-duty applications
- Epoxy encapsulated - protected against dust, water and vibration

Part Number	BA-152051	BA-151008
Lumens	200	N/A
Operating Voltage	12-24 VDC	12-24 VDC
Temperature Range	-40°C to +85°C	-30°C to +55°C
Ingress Protection	IP68 / IP69K	
SAE/DOT Noise Compliant	SAE J994	
Weight	0.44 lbs (0.2 kg)	0.5 lbs (0.2 kg)
Dimensions	3.2" x 4.0" x 1.7"	3.3" x 2.7" x 1.6"
Housing	ABS Plastic	Glass Filled Nylon
Mounting	Horizontal or Vertical	
Lens	Optical Grade Acrylic	N/A
Connection	Wire Leads	Terminal Studs

**SAE/DOT Noise Compliant:**  
Meets SAE J994



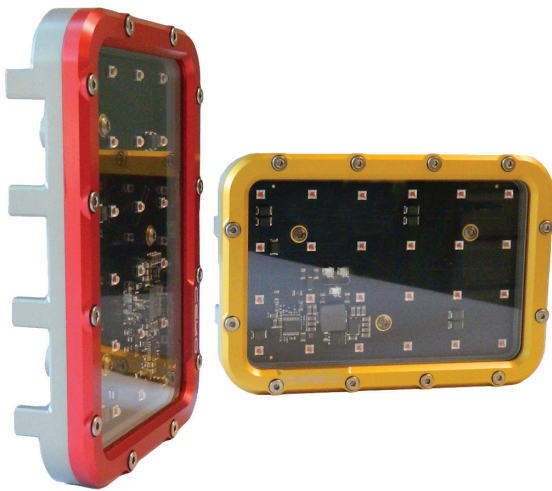
## ML MARKER LIGHTS

### High Visibility Brake Lights & Tail Lights For Extreme Environments

Jameson ML Marker Lights penetrate thick layers of dust or mud buildup, fog, snow and rain to provide high visibility of heavy equipment or vehicles.

Featuring the same robust protection and reliable circuits as the XD lights, ML Marker Lights are fully encapsulated for waterproofing and feature a hardened borosilicate lens.

- Type III Anodized Chassis
- Fully Encapsulated
- Low Power Consumption
- Thermal Management
- Reverse Polarity (Inverted Wiring) Protection
- Wide Voltage Input Range
- 5.2" X 3.6" X .90" (131 mm X 91 mm X 23 mm)

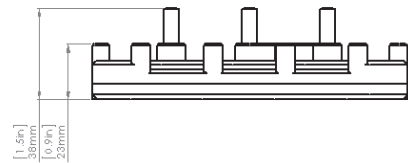
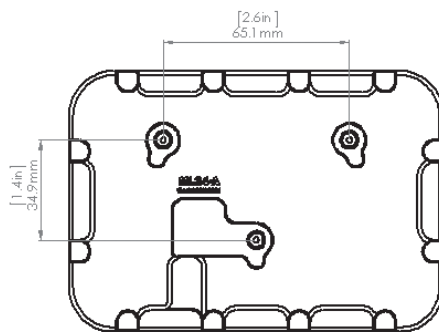
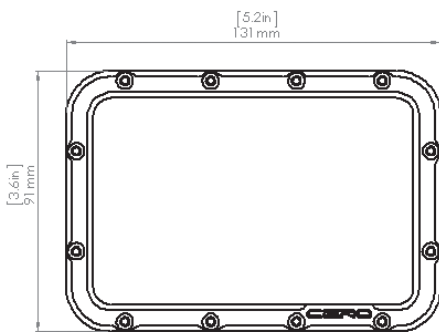
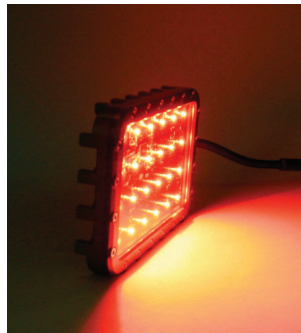


**ML-24-R-SM**

Red LEDs

**ML-24-A-SM**

Amber LEDs



Max Power	8-20W
Operating Voltage	10-32VDC
Raw Lumens	1,340
Effective Lumens	1,206
Current @28VDC	<700mA
Ingress Protection	IP69K
Lifetime (hrs)	50,000

LED Options	Part Number
DOT Red	ML24-R-SM
DOT Amber	ML24-A-SM



# LIGHTING

## LED HAZARDOUS LOCATION LIGHTS

For Use In Combustible Areas

### EXPLOSION PROOF LED DROP LIGHT

Single Portable Light With Hanging Hook

- 11 Watts, 120 VAC
- Rubberized Cord
- Available Cord Lengths of 25' to 100'



Part Number	Explosion Proof Lights
37-2625	Drop Light, 25' Cord
37-2650	Drop Light, 50' Cord
37-26100	Drop Light, 100' Cord

### Features:

- All Weather Use – Nema 3R And 4X Rated
- Classified And Rated For Class 1 & 2, Div 1 & 2, Groups C, D, F & G
- Complies With Standard(s) For Electric Luminaries for use in Hazardous Locations (CAN/CSA-C22.2 No. 137)



### EXPLOSION PROOF LED STRING LIGHT

- String of 5 or 10 Lights
- Each Light Less Than 16" Overall Drop Length
- 10' Space Between Lights
- 750 Lumens Per Light
- Rubberized Heavy Duty Cord #12/3 SEOW



Part Number	Explosion Proof Lights
37-12350	String Light, 5 Lights, 50' String 110 Watts
37-123100	String Light, 10 Lights, 100' String 55 Watts



LED FLOOD LIGHT ON TRIPOD

### EXPLOSION PROOF LED DIVE LIGHT

37-1001XP

- Pocket-Size Light Is Rated To 600' Of Pressure
- Explosion-Proof, Rated Class 1, Div 1, Groups A-F
- Suitable For The Harsh Environments, Including Underwater
- 40° F to 140° F Operating Temperature
- 3.53 Ounces, 6.3" X 1.57"
- Kelvin Color Temperature 5500+/- 500k
- 3 AA Batteries Required (not included)



### EXPLOSION PROOF LED FLOOD LIGHT

37-WA-39W

Mounted On Adjustable Tripod Stand. Marine grade cast aluminum shell, cover and sealed fittings.

Lumens	2540
Ambient Operating Temperature	-20°C to +40°C
Cord Length	50'
Wattage	39
Dimensions (Light Only)	9.4" X 9.4" X 9.2"
Tripod Height	5' to 10' (Collapsed-Extended)
Folded Dimensions	59.0" X 13.0" X 13.0"



**WIDE AREA LIGHTS**

**Wide Area Light On Adjustable Tripod**

Jameson's Tripod Light offers intense, adjustable lighting. The 3 light heads have 360° tilt and rotation to provide lighting for a variety of applications. The adjustable tripod folds to a compact 59" height for convenient storage.



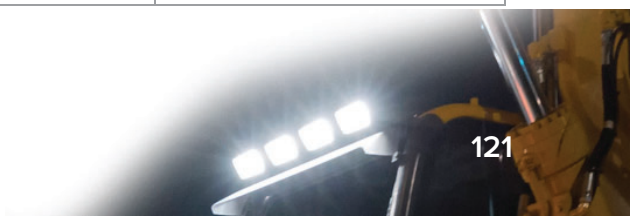
Light Head Features:

- Energy-efficient, long-life LEDs (rated 50,000 hours)
- IP68 / IP69K – dust-tight / water-tight, plus withstands high-temperature/high-pressure water jets
- High shock and vibration resistance
- Reverse-voltage protection prevents damage to circuitry
- Rugged die-cast aluminum housing with black e-coat
- Wide operating temperature range
- Automotive optical grade, hard-coated polycarbonate lens
- Versatile hybrid (spot-wide) beam pattern

Part Number	Description
31-WA-1812-3000-TR	Wide Area LED Light with Tripod

Specifications - Lights	
Power	100 Watts
Input Voltage	90-264 VAC
Effective Lumens	9,000
Weight Per Light Head	1.56 Lbs Each
Operating Temperature	-40° C to 60° C
Input	1 (Power In)
Output	3 (One Per Light)
Individual Light Head Dimensions	3.9" x 3.9" x 2.5" (99 mm x 99 mm x 63.5 mm)
Cable Length	50'
Plug	NEMA 5-15

Specifications - Tripod	
Height	5' to 10' (Collapsed-Extended)
Base Wide	13" - 58" (Collapsed-Extended)
Material	Aluminum, Powder Coated
Bar Mount	Quick Release Pin - Removable for Storage
Folded Dimensions	59.0" X 13.0" X 13.0"
Tripod Light Without Case	34 Lbs
Light and Case Weight	82 Lbs
Transport Case	66.5" X 22" X 12.5"



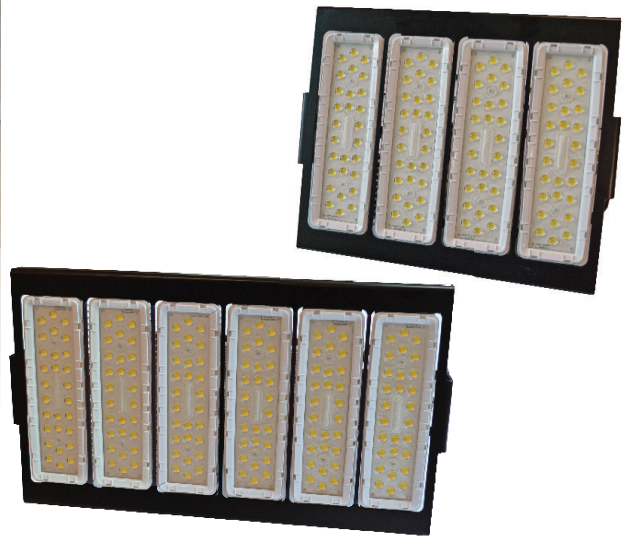
**NEW!**



**HIGH BAY LIGHTS**

**Large Area Lighting For Temporary Structures**

- Aircraft & Vehicle Maintenance Shelters
- Large & Medium Area Maintenance Shelters
- Morale, Welfare & Recreation Shelters
- Billeting & Dining Halls
- Vehicle Wash Bays
- Clear Span Structures
- Inflatable Beam Shelters
- Outdoor Low Mast & Security



Part Number	31-HB4	31-HB6
Power	200W	300W
Input Voltage	90-305 VAC	
Actual Lumens	33,000	49,500
Beam Angle	90°	
CRI	>75	
Color Temperature	4800 K	
LED Type	Lumileds	
Number of LEDs	112	168
LED Rated Life (L70)	50,000 hours	
Dimensions	14.0 x 12.0 x 7.0 in.	20.7 x 12.0 x 7.0 in.
Weight	13.5 lbs.	18.5 lbs.
Ingress Protection	IP67	
Cable	14/3 SOOW, 6-ft. or custom lengths	
Connector	NEMA 5-15 standard (others available by request)	

Part Number	Description
31-HB4	LED High Bay Light, 4 Module
31-HB6	LED High Bay Light, 6 Module
31-HB-SC	Safety Cable For High Bay Light
31-HB-HC	Hanging Cable For High Bay Light

**Features:**

- High Efficiency, Long-Lasting LED Light Sources
- Instant Start (No Warm-Up Period)
- Surface Temperature Remains Safe For Handling
- LEDs Provide Efficient Directional Light That Require No Reflectors Like Metal Halide Lights
- Rugged, Durable Construction Withstands Repeated Installations And Take-Downs
- Sealed Components Survive High-Moisture Environments And Extreme Temperature Conditions
- No Maintenance, Surge Protected
- Simple Installation – Mounts To Framework Or Suspended By Hanging Cable
- Safety Cable Prevents Accidental Drops During Installation
- Pivot Bracket For Convenient Aiming/Leveling
- UL Recognized Components

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