



TELECOM & POWER UTILITY CONSTRUCTION

Next-Generation ePower Tools

Engineered for Reliability and
Enhanced Performance

2026



80 Plus years the Industry Standard Cable Lasher

BUILT ON TRUST

EVOLVING WITH INNOVATION



Battery Powered Duct Rod Pusher



TOGETHER INTO THE FUTURE

General Machine Products (KT), LLC

General Machine Products, a pioneer in the aerial and underground outside plant (OSP) tools, is leading the way with innovative fiber optic cable blowing and pulling products.

TABLE OF CONTENTS

Cable Blowing	4-20	Aerial Stringing	42
Line Blowing	21	Cable Cutters	47
Blowing Accessories	22-23	Manhole Tools	48-49
Cable Pulling	24-25	Cable Pushing	50
Duct Rodding	26-28	Underground Tools	50-52
Duct Rod Pushing	29-30	Reel Handling	52
Cable Pulling Accessories	31-34	Reels and ReelRunner	53-54
Cable Lashing	35-38	Pole Trailer Light Bar	55
Aerial Tools	39-41	Umbrellas	55

About Us

Founded by engineer George M. Pfundt in 1936, GMP started operations in a downtown Philadelphia building as a specialty machine shop doing work for the local Bell Telephone company and for the electric utility company. GMP expanded to a production shop after landing a contract with Western Electric Company and, subsequently, forming a close relationship with Bell Telephone Laboratories in Murray Hill, NJ, which enabled it to manufacture prototypes of products for experimental use within the Bell System.

GMP's 100,000-square-foot manufacturing plant in Trevose is equipped with a full complement of technologically advanced machine tools manned by a well-trained team of craftspeople. Our own engineering staff conduct research & development of GMP's products using computer aided design, a prototype fabrication shop and an on-site testing facility.

In 2004, CBS Products joined forces with GMP to further enhance the global reach and breadth of our outside plant equipment capabilities. As of June 2017 the business of GMP Tools and CBS Products were acquired by Klein Tools of the USA. Renamed GMP Products (KT), LLC, we continue to be the same engineering talent and innovative solution providers.

GMP continues to make investments in new product R&D, state-of-the-art manufacturing, quality assurance, distribution and inventory control techniques, and physical plant, in order to maintain its manufacturing leadership position and its continuing ability to anticipate and meet the changing needs of work crews in the field who rely on the ruggedness, practicality and safety of GMP equipment. As our quality policy statement affirms: "GMP supplies defect-free products and service, on time, which meet its customers' expectations."

Member of



GMP BLOWING MACHINE COMPARISON

Up to 30% savings on accessories when purchasing the Plus or Max



	Storm	MicroDrive	Gentle Air	AccelAir 3	Whisper
Cable Diameter:	.8 - 3mm (.03 - .118")	2.6 - 5mm (0.102 - 0.196")	1.0 - 3.0mm (0.039 - 0.118")	.8 - 5.0mm (.03 - .20")	3 - 8.5mm (.11 - .33")
Tube Size (O.D.):	5.0, 7.0, 8.0mm	7.0, 8.0, 8.5, 10.0, 12.0, 12.7, 14.0mm	4 to 7mm (0.158 to 0.275")	3 - 12mm (.12 - .47")	4 - 18mm (.15 - .63")
Flat Drop Compatible	No	No	No	No	Yes, with optional kit
EABF® Compatible	No	Yes	No	No	No
Tube Blowing	No	No	No	No	No
Cable Speed (Adjustable):	0 - 328 ft/min (0 - 100 m/min)	0 - 300 ft/min (0 - 90 m/min)	0 - 300 ft/min (0 - 90 m/min)	0 - 165 ft/min (0 - 50 m/min) with buckle detection 0 - 328 ft/min (0 - 100 m/min) no buckle detection	0 - 300 ft/min (0 - 90 m/min)
Max Air Pressure/ Volume:	220 psi (15 bar) 35 cfm (1 m³/min)	220 psi (15 bar) 35 cfm (1 m³/min)	220 psi (15 bar) 35 cfm (1 m³/min)	220 psi (15 bar) 8.5 cfm (.24 m³/min)	220 psi (15 bar) 35 cfm (1 m³/min)
Drive:	Drive Wheel	Drive Wheel	Drive Roller	Drive Wheel	Drive Roller
Power:	DeWalt 20v Battery	Vari Speed Drill	Vari Speed Drill	110/220 VAC or Battery	Vari Speed Drill
Cable Safety	Electronic Torque Control	Magnetic Torque Control	Friction Torque Control	Buckle Protection	Torque Control via Drill
Length:	11.8" (300mm)	5.6" (143mm)	9.7" (246mm)	4.7" (120mm)	9.7" (246mm)
Width:	4.3" (110mm)	9.7" (248mm)	8.1" (206mm)	7.2" (184mm)	8.1" (206mm)
Height:	13" (330mm)	6.6" (169mm)	8.5" (216mm)	6.5" (166mm)	8.5" (216mm)
Weight:	4 lbs (1.8Kg)	6 lbs. (3.1kg)	12 lbs. (5.4kg)	6.6 lbs. (3kg)	12 lbs. (5.4kg)
P/N – Base	91000	89850	89916	89601	89910
P/N – Plus	92000	-----	89901	-----	89897
P/N – Max	92000-MAX	-----	-----	-----	90064

Base outfitted blowers come with 1 cable and seal size
 Plus outfitted blowers come with 3 most popular cable and seal sizes
 Max outfitted blowers come with every available cable and seal size



Whisper Flat Drop	AirStream	Hurricane	JetStream®	Tornado
call factory	2.5 - 11mm (.10 - .43")	2.5 - 14mm (.10 - .55")	³ 4 - 20mm (.6 - .79")	¹ 5.84 - 34mm (.23 - 1.34")
4 - 18mm (.15 - .63")	5-18mm (.20 - .71")	5 - 25mm (.20 - .98")	10 - 50mm O.D. (.75 - 1.50" SDR)	12 - 63mm O.D. (.75 - 2.00" SDR)
Yes	Yes	Yes	No	No
No	No	No	No	No
No	No	No	Yes (1 duct max)	Yes (5 ducts max)
0 - 300 ft/min (0 - 90 m/min)	0 - 262 ft/min (0 - 80 m/min)	0 - 280 ft/min (0 - 85m/min)	0 - 280 ft/min (0 - 85 m/min)	0 - 300 ft/min (0 - 90 m/min)
220 psi (15 bar) 35 cfm (1 m³/min)	220 psi (15 bar) 35 cfm (1 m³/min)	220 psi (15 bar) 150 - 450 cfm (12 m³/min)	² 220 psi (15 bar) 150 - 450 cfm (12 m³/min)	² 175 psi (12 bar) 150 - 450 cfm (4 - 12 m³/min)
Drive Roller	Belts	Belts	Belts	Belts
Vari Speed Drill	110/220 VAC	110/220 VAC	Gas/Hydraulic	Gas/Hydraulic
Torque Control via Drill	Electronic Torque Control	Electronic Torque Control	Hydraulic Pressure Sensing	Hydraulic Pressure Sensing
9.7" (246mm)	18.1" (460mm)	21.6" (550mm)	24.5" (620mm)	42" (1070mm)
8.1" (206mm)	11.8" (300mm)	12.2" (310mm)	19" (484mm)	27" (690mm)
8.5" (216mm)	10.6" (270mm)	13.8" (350mm)	9.2" (233mm)	48.5" (1230mm)
12 lbs. (5.4kg)	33 lbs. (15kg)	53 lbs. (24kg)	68 lbs. (31kg)	155 lbs. (70kg)
89915	89300	90000	89950	89000
89895	89321	90055	90058	89099
-----	89327	90054	90059	89113

- ¹ Micro duct (10,12 & 12.7mm O.D.) blowing available with add-on kit
- ² Airflow is duct size dependent
- ³ 4 - 6mm fiber blowing requires a dedicated belt

Tornado Cable Blowing Machine

Designed to be safe, fast and effective, the Tornado Cable Blowing Machine installs fiber optic cable into pre-installed innerduct or direct buried innerduct. A conversion kit allows the Tornado to place either 12.7, 12/10mm or 10/8mm micro ducts into innerduct as well.

Comprised of an aluminum air box and cable pusher, the Tornado uses compressed air to install the cable with or without a missile. In operation, the hydraulically powered, belt drive system controls the fiber optic cable as it is propelled by compressed air through the innerduct. An electronic monitoring system provides read-outs of speed and distance, helps protect cable against damage, and includes an emergency stop button.

The air box and cable pusher are mounted on a lightweight, tubular-steel frame that can be tilted at a 30-degree angle to the manhole, which significantly minimizes any bending of the innerduct and cable. The frame has retractable handles to permit ease of maneuverability, and adjustable rear legs that provide added stability on uneven terrain. This unit comes complete with a gasoline engine powered hydraulic power pack.

P/N 89000 (Standard) Weight: 350 lbs. (160kg)

P/N 89001 (Metric Calibration) Weight: 350 lbs. (160kg)

P/N 89099 Plus (come with 3 cable and seal sizes)

P/N 89113 Max (comes with every available cable and seal size)

P/N 89605 Tornado High Output w/PP 50cc motors - 50% improvement pushing force

Specifications

Operating Capacities

Pushing Force: 0-220 lbs. (0-100kg)

Pushing Speed: 0-300 ft/min (0-90m/min)

Cable Size: .24-1.26" (6-32mm) O.D.

Sub - Duct Size: 1/2-2 1/2" SDR (12-63mm) O.D.

Pneumatic System

Air Hose Bore (min): 1 1/4" (32mm)

Operating Pressure: 175 psi (12 bar)

Flow: The air supply should be filtered, cooled and dry

For Ducts with an Inner Diameter of: Minimum Flow Acceptable @175 psi (12 bar)

0 up to 1" (0 up to 25mm) : 150 CFM (4m³/min)

1 up to 1 1/8" (26 up to 30mm) : 185 CFM (5m³/min)

1 1/8 up to 1 3/8" (31 up to 35mm) : 250 CFM (7m³/min)

1 3/8 up to 1 5/8" (36 up to 40mm) : 375 CFM (10m³/min)

1 5/8 up to 1 3/4" (41 up to 44mm) : 450 CFM (12m³/min)

1 3/4 up to 2" (44 up to 51mm) : 700 CFM (19m³/min)

Compressor Aftercooler

This unit has been designed as a stand-alone aftercooler for portable gas and diesel compressors. It delivers quality air to equipment, free of harmful condensed moisture. It will cool the compressed air to within 20° of ambient temperature. Can be used on most gas or diesel portable compressor when sized correctly.

	P/N 89060	P/N 89065
Max Flow	250 CFM	400 CFM
Max Pressure	200 psig	200 psig
Max Pressure Drop	5 psig	5 psig
Fan Power Req.	12v x 17.5a	24v x 9.6a *
Dimensions (in.)	24 x 19 x 32	48 x 24 x 30
Weight	70 lbs.	170 lbs.

* 12v available upon request

Tornado Cooler Adapter Kits

P/N 70493 - All fittings and hoses to connect a 4 jaw compressor to the 89065 cooler and then to the Tornado cable blower.

P/N 70494 - All fittings to configure the 89065 cooler to connect to a 4 jaw hose on the inlet and outlet sides. (no hoses included)



P/N 70493



P/N 70494



P/N 89060



P/N 89065

P/N 74162 Foot kit for 400 CFM cooler



GENERAL MACHINE PRODUCTS
TORNADO
CABLE BLOWING MACHINE



Hydraulic Power Pack With Oil Cooler (Included)

P/N 32800 Weight: 145 lbs. (66kg)

NEW



P/N 91700

Optional Transit Case and Cart, see website for details

PLUS
MAX

PLUS
MAX[®]

P/N	COMPONENT			
DUCT CLAMPS				
CHOOSE ONE SIZE CLAMP BELOW FOR STANDARD TORNADO		1		
89033	3/4"	1		
89021	1"	1		
89041	1 1/4"	1		
89061	1 1/2"	1		
89071	2"	1		
89077	.5" SDR 11	1		
89293	1.25 SDR PYRMD	1		
89037	1.25 SDR 11	1		
89097	2" TRU SDR	1		
89045	TRU SDR 11.5	1		
89031	12mm	1		
89035	12.7mm	1		
89039	14mm	1		
89025	16mm	1		
89075	18mm	1		
89079	22mm	1		
89055	25mm	1		
89029	32mm	1		
89057	38mm	1		
89023	40mm	1		
89063	50mm	1		
DUCT SEALS				
CHOOSE ONE SIZE DUCT SEAL BELOW FOR STANDARD TORNADO				
89034	3/4"	1		
89022	1"	1		
89042	1 1/4"	1		
89062	1 1/2"	1		
89072	2"	1		
89078	.5" SDR 11	1		
89294	1.25" SDR	1		
89038	COLLET 1.25" SDR 11	1		
89098	2" TRU SDR	1		
89046	1.25 TRU SDR 115	1		
89032	12mm	1		
89036	12.7mm	1		
89040	DUCT SEAL 14mm	1		
89026	16mm	1		
89076	18mm	1		
89080	22mm	1		
89056	25mm	1		
89030	32mm	1		
89058	38mm	1		
89024	40mm	1		
CABLE COLLETS (6-34mm) & GUIDES (6-12mm)				
CHOOSE ONE SIZE CABLE COLLETS BELOW FOR STANDARD TORNADO				
89081	6-9mm (.23 - .35") (1 COLLET REQ.) (EXIT SIDE) ¹	1		
89082	6-9mm (.23 - .35") (1 GUIDE REQ.) (IN FEED SIDE) ¹	1		
89083	9-12mm (.35 - .47") (1 COLLET REQ.) (EXIT SIDE) ¹	1		
89084	9-12mm (.35 - .47") (1 GUIDE REQ.) (IN FEED SIDE) ¹	1		
89091	12-16mm (.47 - .63") (2 COLLETS REQ) ²	2		
89092	16-20mm (.63 - .79") (2 COLLETS REQ) ²	2		
89101	20-24mm (.79 - .95") (2 COLLETS REQ) ²	2		
89102	24-28mm (.95 - 1.10") (2 COLLETS REQ) ²	2		
89107	28-32mm (1.10 - 1.26") (2 COLLETS REQ) ²	2		
89116	32-34mm (1.26 - 1.34") (2 COLLETS REQ) ²	1		

¹ Collet and guide used together for this size cable
² Same collet used on both in feed and exit side

Up to 30% savings on accessories when purchasing the Plus or Max

Kit Part Numbers
Base: 89000
Plus: 89099
Max: 89113

P/N	COMPONENT			
CABLE SEALS (6-34mm)				
CHOOSE ONE SIZE CABLE SEAL BELOW FOR STANDARD TORNADO				
89085	6-7.5mm (.23 - .29") 10/PK	1		
89086	7.5-9mm (.29 - .35") 10/PK	1		
89087	9-10.5mm (.35 - .41") 10/PK	1		
89088	10.5-12mm (.41 - .47") 10/PK	1		
89093	12-14mm (.47 - .55") 10/PK	1		
89094	14-16mm (.55 - .63") 10/PK	1		
89095	16-18mm (.63 - .71") 10/PK	1		
89096	18-20mm (.71 - .79") 10/PK	1		
89103	20-22mm (.79 - .87") 10/PK	1		
89104	22-24mm (.87 - .95") 10/PK	1		
89105	24-26mm (.95 - 1.02") 10/PK	1		
89106	26-28mm (1.02 - 1.10") 10/PK	1		
89110	28-30mm (1.10 - 1.18") 10/PK	1		
89111	30-32mm (1.18 - 1.26") 10/PK	1		
89112	32-34mm (1.26 - 1.34") 10/PK	1		
CABLE SEAL PLUGS (6-34mm)				
CHOOSE ONE SIZE CABLE SEAL PLUG BELOW FOR STANDARD TORNADO				
89125	6-7.5mm (.23 - .29")	1		
89126	7.5-9mm (.29 - .35")	1		
89127	9-10.5mm (.35 - .41")	1		
89128	10.5-12mm (.41 - .47")	1		
89129	12-14mm (.47 - .55")	1		
89130	14-16mm (.55 - .63")	1		
89131	16-18mm (.63 - .71")	1		
89132	18-20mm (.71 - .79")	1		
89133	20-22mm (.79 - .87")	1		
89134	22-24mm (.87 - .94")	1		
89135	24-26mm (.94 - 1.02")	1		
89136	26-28mm (1.02 - 1.10")	1		
89162	28-30mm (1.10 - 1.18")	1		
89164	30-32mm (1.18 - 1.26")	1		
89122	32-34mm (1.26 - 1.34")	1		
EXTRAS				
89155	CHAIN DRIVE TORNADO 6-12mm	2		
89140	CHAIN DRIVE TORNADO 12-34mm *			
89168	COLLET AND SEAL CARRYING CASE	7		
89168	COLLET AND SEAL CARRYING CASE	2		

* Chain Drive that's included on Base unit

How To Chose Your Tornado Component Kits

When choosing the Plus Model: (included in price)

Receive all components to blow the 3 most popular sizes

When choosing the Max Model: (included in price)

Nothing to pick, you'll receive one of everything of most common sizes.



Now included with your Plus and Max Tornado blowing machines is the Klein Tools® MODbox™ Mobile Workstation.

Supplied With All Machines

- Tornado Blowing Machine
- Hydraulic Power Pack
- Toolkit
- Manual

Jetstream® Cable Blowing Machine

The JetStream® has been designed to provide maximum cable protection, combined with the performance and reliability of hydraulic drive. The profiled double drive belt system is driven by single 32 cc hydraulic motor, and is powered by same power pack with oil cooler as the Tornado which is included. The electronic monitoring system provides read-out of speed and distance, helps protect against duct obstructions and includes an emergency stop button.

The JetStream® is adjustable to suit a wide range of cable diameters .16-.79" (4-20mm), and duct diameters of .75-1.50" SDR (10 - 50mm O.D.).

Main Features

- Automatic cable centralizing
- Synchronous high grip profiled compliant drive belts
- Tabletop design
- Variable speed controls
- Digital cable speed and length monitoring
- Integral air valves and pressure gauges
- Polycarbonate safety guarding
- Low maintenance
- Wheeled travel case
- Tool kit



Now included with
Plus and Max Options



LARGE WHEEL KIT INCLUDED
Sold as add on kit for older units



Hydraulic Power Pack

Specifications

Cable Diameter:	.16 to .79" (4-20mm) (1)
Duct Size O.D.:	.75 to 1.50" SDR (10-50mm O.D.)
Cable Speed:	0-280 ft/min (0-85m/min)
Air Pressure:	220 psi (15 bar) 450 cfm (12m³/min)
Power Req:	Included hydraulic power pack
Width:	19" (484mm)
Length:	24.5" (620mm)
Height:	9.2" (233mm)
Net Weight:	68 lbs. (31kg) (with case 132 lbs. 60kg)

(1) 4-16mm with small "V" belt
6-20mm with large "V" belt

Included Hydraulic Power Pack With Oil Cooler

- 4 gpm @ 1500 psi
- Integrated oil cooler for extended operation in high environmental temperatures.
- Unique suction circuit eliminates pulsation damage. Swing open frame provides excellent maintenance access to engine and hydraulics.

P/N 32800 Weight: 145 lbs. (66kg)

Compressor Aftercooler

This unit has been designed as a stand-alone aftercooler for portable gas and diesel compressors. It delivers quality air to equipment, free of harmful condensed moisture. It will cool the compressed air to within 20° of ambient temperature. Can be used on most gas or diesel portable compressor when sized correctly.



P/N 89060



P/N 89065
Foot kit for 400 CFM cooler

	P/N 89060	P/N 89065
Max Flow	250 CFM	400 CFM
Max Pressure	200 psig	200 psig
Max Pressure Drop	5 psig	5 psig
Fan Power Req.	12v x 17.5a	24v x 9.6a *
Dimensions (in.)	24 x 19 x 32	48 x 24 x 30
Weight	70 lbs.	170 lbs.

Hurricane Cooler Adapter Kits

P/N 70493 - All fittings and hoses to connect a 4 jaw compressor to the 89065 cooler and then to the Tornado cable blower.

P/N 70494 - All fittings to configure the 89065 cooler to connect to a 4 jaw hose on the inlet and outlet sides. (no hoses included)



P/N 70493



P/N 70494

PLUS
MAX

P/N	COMPONENT			
DUCT CLAMPS (.75-2.0")				
CHOOSE ONE SIZE CLAMP BELOW FOR STANDARD JETSTREAM				
89960	3/4"	1		
89961	1"	1		
89962	1.25"	1		
89963	1.50"	1		
89905	14mm	1		
89908	10mm	1		
89959	12.7mm	1		
89964	12mm	1		
89965	16mm	1		
89966	18mm	1		
89958	22mm	1		
89967	25mm	1		
89968	32mm	1		
89969	40mm	1		
89970	50mm	1		
DUCT SEALS (.75-2.0")				
CHOOSE ONE SIZE DUCT SEAL BELOW FOR STANDARD JETSTREAM				
89972	3/4"	1		
89973	1"	1		
89974	1.25"	1		
89975	1.50"	1		
89906	14mm	1		
89909	10mm	1		
89983	12.7mm	1		
89976	12mm	1		
89977	16mm	1		
89978	18mm	1		
89971	22mm	1		
89979	25mm	1		
89980	32mm	1		
89981	40mm	1		
89982	50mm	1		
CABLE COLLET ASSEMBLIES (4-20mm)				
CHOOSE ONE SIZE CABLE COLLETS BELOW FOR STANDARD JETSTREAM				
89890	4-6mm (.16 - .23")	1		
89891	6-9mm (.23 - .35")	1		
89892	9-12mm (.35 - .47")	1		
89893	12-16mm (.47 - .63")	1		
89894	16-20mm (.63 - .79")	1		
CABLE SEALS (4-20mm)				
CHOOSE ONE SIZE CABLE SEAL BELOW FOR STANDARD JETSTREAM				
89089	4-5mm (.16 - .20") 10/PK	1		
89090	5-6mm (.20 - .23") 10/PK	1		
89085	6-7.5mm (.23 - .29") 10/PK	1		
89086	7.5-9mm (.29 - .35") 10/PK	1		
89087	9-10.5mm (.35 - .41") 10/PK	1		
89088	10.5-12mm (.41 - .47") 10/PK	1		
89093	12-14mm (.47 - .55") 10/PK	1		
89094	14-16mm (.55 - .63") 10/PK	1		
89095	16-18mm (.63 - .71") 10/PK	1		
89096	18-20mm (.71 - .79") 10/PK	1		
CABLE SEAL PLUGS (4-20mm)				
CHOOSE ONE SIZE CABLE SEAL PLUG BELOW FOR STANDARD JETSTREAM				
89123	4-5mm (.16 - .20")	1		
89124	5-6mm (.20 - .23")	1		
89125	6-7.5mm (.23 - .29")	1		
89126	7.5-9mm (.29 - .35")	1		
89127	9-10.5mm (.35 - .41")	1		
89128	10.5-12mm (.41 - .47")	1		
89129	12-14mm (.47 - .55")	1		
89130	14-16mm (.55 - .63")	1		
89131	16-18mm (.63 - .71")	1		
89132	18-20mm (.71 - .79")	1		
EXTRAS				
33772	Cable drive belt 6-20mm			
89214	Option belt 4-16mm cable	2		

Up to 30% savings on accessories when purchasing the Plus or Max



How To Chose Your JetStream Component Kits

When choosing the Plus Model: (items priced individually)

Receive all components to blow the 3 most popular sizes

When choosing the Max Model: (items priced individually)

Nothing to pick, you'll receive one of everything

The standard belt set supplied with all JetStreams is the 6-20mm. If you need a different size, order separately.

Kit Part Numbers

Base: 89950

Plus: 90058

Max: 90059

Supplied With All Machines

JetStream Cable Blowing Machine

(2) 9V batteries for control

Hydraulic Power Pack

Travel Case for JetStream and accessories

Toolkit

Manual

Hurricane Cable Blowing Machine

The Hurricane has been designed to maximize protection for micro cables with a compliant double drive concept, backed by the latest technology in servo controls to provide precise control of torque and speed. Single-person operation with safe, easy-to-operate ergonomic controls combines low maintenance and high reliability to form the machine's key features.

Main Features

- Dual Digital servo motor drive system
- Advanced data logging system measures speed, force, distance, GPS location and environmental conditions
- Forward and reverse
- Installs an Industry leading range of cables with one machine
- Automatic Cable centralizing
- Synchronous high grip profiled compliant drive belts
- Vertical design with ergonomic controls for ease of operation
- Variable torque and speed controls via remote
- Single person operation
- Digital cable speed and length monitoring
- Auto stop facility when air stone fitted
- Integral air valve and pressure gauge
- Easy cable threading
- Polycarbonate safety guarding
- Lightweight and compact
- Low maintenance
- Low noise levels
- Travel case
- Tool kit



Specifications

Cable Diameter:	.10-.55" (2.5-14mm) O.D.
Duct Size O.D.:	.20-.98" SDR (5-25mm) O.D.
Cable Speed:	0-279 ft/min (85m/min)
Air Pressure:	220 psi (15 bar)
Power Req:	90-264VAC 50/60 Hz
Width:	12"
Length:	13 7/8"
Height:	13 7/8"
Net Weight:	53 lbs. (24kg)

Air Compressor For Micro Fiber Cable Blowing Machines

The Air Compressor is designed specifically for use with our Micro Fiber Cable Blowing Machines. This reliable & efficient screw compressor, powered by a gasoline engine, provides a maximum working pressure of 220 psi (15 bar) with 35.3 cfm (1000 liters/m) flow. The compressor includes an after-cooler and water separator. The output air is filtered and conditioned to optimize the performance of our micro fiber cable blowing machines. The compressor package includes a hose that connects the compressor to the after-cooler and 50 foot 3/4" diameter air hose for after-cooler connection to the microfiber cable blowing machine.

Order: P/N 89011 Weight: 487 lbs. (221kg)

Engine:	Honda® 21 hp
Fuel Cap.:	5 gal (20 liters)
Length:	42" (1070mm)
Width:	31" (800mm)
Height:	30" (780mm)
Weight:	487 lbs. (221kg)
	Compressor and After-Cooler



Air Compressor

After-Cooler and Water Separator

P/N	COMPONENT	PLUS	MAX
DUCT CLAMP AND SEAL KIT			
CHOOSE ONE SIZE DUCT CLAMP AND SEAL KIT BELOW FOR STANDARD HURRICANE			
90006	5mm DUCT		
90007	7mm DUCT		
90008	8mm DUCT		
90049	8.5mm DUCT		
90009	10mm DUCT		
90010	12mm DUCT		
90050	12.7mm DUCT		
90011	14mm DUCT		
90012	16mm DUCT		
90013	18mm DUCT		
90051	21.6mm DUCT		
CABLE GUIDE KIT			
CHOOSE ONE SIZE CABLE GUIDES BELOW FOR STANDARD HURRICANE			
90017	2.5-4mm		
90018	4-6mm		
90019	6-9mm		
90020	9-12mm		
90021	12-14mm		
CABLE SEALS KIT			
CHOOSE ONE SIZE CABLE SEALS BELOW FOR STANDARD HURRICANE			
90022	2.5-3mm		
90023	3-4mm		
90024	4-5mm		
90025	5-6mm		
90026	6-7.5mm		
90027	7.5-9mm		
90028	9-10.5mm		
90029	10.5-12mm		
90030	12-14mm		
DRIVE BELTS			
90043	2.5-9mm *		
90044	3-11mm (SUPPLIED & INSTALLED)		
90045	5-14mm *		
EXTRAS			
89434	DUCT ADAPTER 18mm TO 1" SDR		
70740	DUCT ADAPTER 18mm TO 26.6mm		

* Part number 90043 and 90045 are ordered separately

How To Chose Your Hurricane Component Kits

When choosing the Plus Model: (included in price)

Receive all components to blow the 3 most popular sizes

When choosing the Max Model: (included in price)

Nothing to pick, you'll receive one of everything

Flat Drop Kit

Belts, collets and seals included for SST toneable / non-toneable and Essex toneable / non-toneable.

P/N 90056

Up to 30% savings on accessories when purchasing the Plus or Max



DUCT CLAMP AND SEAL KIT



CABLE GUIDE KIT



CABLE SEALS



DRIVE BELTS

Supplied With All Machines

Hurricane Blowing Machine
Remote
Power Supply with Plug
Tool Kit
Carry Case
Drive Belt 3-11mm cable diameter

Kit Part Numbers
Base: 90000
Plus: 90055
Max: 90054

Electric Airstream Cable Blowing Machine

The AirStream has been designed to maximize protection for microcables with a compliant double drive concept, backed by the latest technology in servo controls to provide precise control of torque and speed. Single person operation with safe, easy to operate ergonomic controls combines with low maintenance and high reliability to form the machine's key features. The AirStream is adjustable to suit a wide range of cable diameters 2.5-11mm.



Main Features

- Automatic cable centralizing
- Synchronous high grip profiled compliant drive belts
- Tabletop design with ergonomic controls for ease of operation
- Forward and reverse
- Variable torque and speed controls
- Digital servo motor drive system
- Single person operation
- Digital cable speed and length monitoring
- Auto stop facility when air stone fitted
- Integral air valve and pressure gauge
- Easy cable threading
- Polycarbonate safety guarding
- Lightweight and compact
- Low maintenance
- Low noise levels
- Travel case

P/N 89300 Electric AirStream Blowing Machine Weight: 31 lbs. (14kg)

P/N 89321 Plus (come with 3 cable and seal sizes)

P/N 89327 Max (comes with every available cable and seal size)

Specifications

Cable Diameter:	2.5-11mm (.10 -.43")
Tube Size O.D.:	5 to 18mm (.20-.71")
Cable Speed (Adjustable):	0-262 ft/min (0-80m/min)
Air Pressure:	220 psi (15 Bar)
Power Requirement:	110/220 Volt AC
Width:	11.8" (300mm)
Length:	18.1" (460mm)
Height:	10.6" (270mm)
Net Weight:	33 lbs. (15kg)

Air Compressor For Micro Fiber Cable Blowing Machines

The Air Compressor is designed specifically for use with our Micro Fiber Cable Blowing Machines. This reliable & efficient screw compressor, powered by a gasoline engine, provides a maximum working pressure of 220 psi (15 bar) with 35.3 cfm (1000 liters/m) flow. The compressor includes an after-cooler and water separator. The output air is filtered and conditioned to optimize the performance of our micro fiber cable blowing machines. The compressor package includes a hose that connects the compressor to the after-cooler and 50 foot 3/4" diameter air hose for after-cooler connection to the microfiber cable blowing machine.

Order: P/N 89011 Weight: 487 lbs. (221kg)

Engine:	Honda® 21 hp
Fuel Cap.:	5 gal (20 liters)
Length:	42" (1070mm)
Width:	31" (800mm)
Height:	30" (780mm)
Weight:	487 lbs. (221kg)
	Compressor and After-Cooler



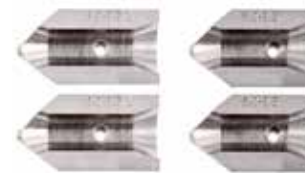
After-Cooler and Water Separator

P/N	COMPONENT		PLUS	MAX
TUBE COLLET AND CLAMP ASSEMBLIES (5-18mm)				
CHOOSE ONE SIZE BELOW FOR STANDARD AIR STREAM				
89310	5mm	1		
89311	7mm	1		
89312	8mm	1		
89319	8.5mm	1		
89313	10mm	1		
89314	12mm	1		
89315	12.7mm	1		
89316	14mm	1		
89317	16mm	1		
89318	18mm	1		
CABLE GUIDES (2.5-11mm)				
CHOOSE ONE SIZE DUCT SEAL BELOW FOR STANDARD AIR STREAM				
89305	2.5mm (only)	1		
89306	2.5-3.0mm	1		
89307	3.0-6.4mm	1		
89303	6.0-8.5mm	1		
89304	8.5-11.0mm	1		
CABLE SEALS (2.5-11mm)				
CHOOSE ONE SIZE CABLE SEAL BELOW FOR STANDARD AIR STREAM				
89374	2.5-3.0mm	1		
89375	3.0-3.8mm	1		
89376	3.8-5.0mm	1		
89377	5.0-6.4mm	1		
89378	6.4-8.5mm	1		
89379	8.0-9.5mm	1		
89373	9.5-11.0mm	1		
CABLE SEAL PLUG				
CHOOSE ONE SIZE CABLE SEAL PLUG BELOW FOR STANDARD AIR STREAM				
32906	Plug Seal for AirStream	1		
EXTRAS				
89214	OPTION BELT 4-16mm CABLE	2		
89434	DUCT ADAPTER 18mm - 1" SDR	1		
70740	DUCT ADAPTER 18mm - 26.6mm	1		

Up to 30% savings on accessories when purchasing the Plus or Max



Tube Collet and Clamp Assemblies



Cable Guide Assemblies



Cable Seal Collet Assemblies



Drive Belts

Supplied With All Machines

Air Stream Cable Blowing Machine
Travel Case For Air Stream And Accessories
Toolkit
Manual

How To Chose Your AIR STREAM Component Kits

When choosing the Plus Model: (included in price)

Receive all components to blow the 3 most popular sizes

When choosing the Max Model: (included in price)

Nothing to pick, you'll receive one of everything

The standard belt set supplied with all AIR STREAMS is the 6-20mm. If you need a different size, order separately.

Kit Part Numbers

Base: 89300

Plus: 89321

Max: 89327

Flat Drop Kit
P/N 89328



Includes: 2 belts and collet for SST and Superior Essex

Cable Seal 3/pk

89504 SST Tenable

89505 SST Non-Tenable

89519 Superior Essex Non-Tenable

AccelAir 3 Blown Fiber Machine

The AccelAir 3 Blown Fiber Machine is the latest complement to the range of fiber optic blowing equipment available from GMP. Designed to suit the smaller end of fiber range from 2-12 fibers (.08-5mm dia.),

AccelAir 3

AccelAir 3 completes the range of Tornado, JetSteam, AirStream, Breeze and Whisper fiber blowing installation systems all from GMP. A

compact integrated fiber-blowing machine, the AccelAir 3 benefits from full automation and fiber management. Its sophisticated fiber protection is designed to help ensure that the blown fiber mechanical and optical integrity is maintained. The machine is self-contained and only requires an electrical supply and compressed air to operate.

Main Features

- Installs cable diameters of .08-1.6mm with buckle protection and 1.7-5mm without buckle protection.
- Accommodates microduct sizes of 3-12mm. Contact GMP for custom sizes.
- Can be powered directly by the supplied 120/240v universal power supply or the AccelAir 3 compressor's built in power 24v power supply. Optional 24v battery pack available.
- Light weight, durable construction with precision machined parts
- Single person operation
- Digital cable speed and length monitoring.
- Integral air valve and pressure gauge
- Low maintenance
- Durable carrying case included

P/N 89601

AccelAir 3 Blown Fiber Machine
Weight: 6.6 lbs. (3kg)



fitted with buckle plates for .8 to 1.6mm



fitted with blowing plates for 1.7 to 5mm



Durable carrying case included



Specifications:

Cable Diameter:	0.8-5mm
Tube Size O.D.	3-12mm
Cable Speed (Adjustable):	0-165 ft/min (0-50m/min) with buckle detection
	0 - 328 ft/min (0-100 m/min) without buckle detection
Max Air Pressure:	220 psi (15 Bar) 8.5 cfm (.24m³/min)
Power Requirement:	120/220v to power supply, 24v from compressor or optional 24v battery pack
Width:	7.2" (184mm)
Length:	4.7" (120mm)
Height:	6.5" (166mm)
Net Weight:	6.6 lbs. (3kg)

P/N	COMPONENT	
BUCKLE PLATES		
CHOOSE ONE SIZE BELOW FOR STANDARD ACCELAIR 3		
89440	1.0mm	1
89441	1.2mm	1
89442	1.4mm	1
89443	1.5mm	1
89657	1.6mm	1
BLOWING PLATES		
CHOOSE ONE SIZE DUCT SEAL BELOW FOR STANDARD ACCELAIR 3		
89657	1.6mm	1
89658	1.7mm	1
89661	2.0mm	1
89662	2.1mm	1
89674	2.3mm	1
89666	2.5mm	1
89671	3.0mm	1
89683	3.6mm	1
89684	4.5mm	1
89685	5.0mm	1
TUBE CLAMPS AND SEALS		
CHOOSE ONE SIZE DUCT SEAL BELOW FOR STANDARD ACCELAIR 3		
89491	3mm	1
89492	4mm	1
89493	5mm	1
89494	6mm	1
89495	7mm	1
89496	8mm	1
89497	8.5mm	1
89498	10mm	
89679	12mm	
INFEED GUIDES		
CHOOSE ONE SIZE DUCT SEAL BELOW FOR STANDARD ACCELAIR 3		
89478	.8-2mm	1
89479	2-3mm	1
89675	3-5mm	
DRIVE TIRES		
CHOOSE ONE SIZE TIRE BELOW FOR STANDARD ACCELAIR 3		
89503	Up to 2mm	1
89508	2mm-3mm	1
89686	3mm-5mm	1



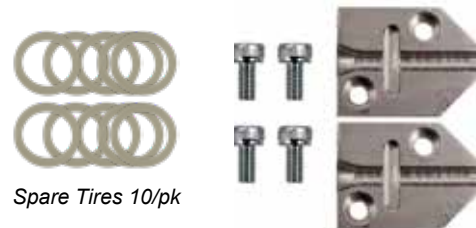
Buckle Plates



Blowing Plates



Tube Clamps and Seals



Spare Tires 10/pk

Infeed Guides

How To Chose Your ACCELAIR 3 Component Kits

When choosing the Base Model: (items priced individually)

Pick 1 Buckle Plate Or 1 Blowing Plate

Pick 1 Tube Clamp And Seal Kit

Pick 1 Infeed Guide


Air Compressor
P/N 89011

Supplied With All Machines

AccelAir 3 Cable Blowing Machine

Remote Control

Toolkit

Heavy-duty weatherproof case

Manual

Kit Part Numbers
Base: 89601

Whisper Microcable Blowing Machine

Now you can depend on the same GMP quality as our larger machines in a new smaller package...

The Whisper installs microcable and its versatility saves you money.

The design of the Whisper provides for quick and easy component changes for different cable or duct sizes. Its compact size and portable maneuverability make the Whisper ideally suited for either outside or in-building use.

The Whisper uses compressed air to install the cable. The drive roller, powered by most types of cordless drills (not included), control the microfiber as it is propelled into the microduct. An electronic monitoring system provides read-outs of speed and distance.

Main Features

- Installs cable diameters of 2-8.5mm
- Flat Drop compatible. Call for details
- Accommodates microduct sizes of 4-18mm
- Uses most any variable speed 3/8" drill as a power source
- Light weight, durable construction with precision machined parts
- Single person operation
- Digital cable speed and length monitoring
- Integral air valve and pressure gauge
- Low maintenance
- Ideal for smaller jobs where a bigger machine is simply too much
- Travel bag included

Specifications:

Cable Diameter:	2-8.5mm Round and various manufactures Flat Drop
Tube Size O.D.:	4-18mm
Cable Speed (Adjustable):	0-300 ft/min (0-90m/min)
Max Air Pressure:	220 psi (15 Bar)
Power Requirement:	Variable Speed Drill
Width:	8.1" (206mm)
Length:	9.7" (246mm)
Height:	8.5" (216mm)
Net Weight:	12 lbs. (5.4kg)

Accessories:



Air Compressor
P/N 89011



Tripod Mount
P/N 89945



Drill Stand
P/N 89948



Bottled Nitrogen Kit
P/N 89742



Whisper Air Supply Hose
P/N 89949



Unit powered by customer
supplied variable speed drill

PLUS ROUND
PLUS FLAT
MAX

P/N	WHISPER ROUND CABLE				
DUCT CLAMP AND SEAL KIT - Round Fiber & Flat Drop					
CHOOSE ONE SIZE BELOW FOR BASE WHISPER					
89918	4mm O.D.	1			
89919	5mm O.D.	1			
89926	7mm O.D.	1			
89927	8mm O.D.	1			
89920	8.5mm O.D.	1			
89922	10mm O.D.	1			
89923	12mm O.D.	1			
89921	12.7mm O.D.	1			
89928	14mm O.D.	1			
89925	16mm O.D.	1			
89924	18mm O.D.	1			
CABLE KIT SEAL COLLET ASSY - Round Fiber					
CHOOSE ONE SIZE DUCT SEAL BELOW FOR BASE WHISPER					
89932	3.0 - 3.8mm	1			
89933	3.8 - 5.0mm	1			
89934	5.0 - 6.4mm	1			
89935	6.4 - 8.5mm	1			
CABLE KIT SEAL COLLET ASSY - Flat Drop for Base unit					
CHOOSE ONE SIZE DUCT SEAL BELOW FOR BASE WHISPER FLAT DROP BASE					
89841	Fujikura 24 ct. Drop	1			
89911	Essex	1			
89951	Corning ROC	1			
89952	Corning SST	1			
89954	Corning ROC Fast Access	1			
89956	Commscope	1			
FLAT DROP COMPONENTS for 89897, 90064 and 89895					
89502	Seal comscope toneable 3/pk	1			
89505	Seal sst/comscope non-tone 3/pk	1			
36508	Guide seal lower fast access	1			
36509	Guide seal upper fast access	1			
37726	Seal fujikura 24-ct tone 3/pk	1			
37730	Guide seal half fuji 24ct drop	2			
34671	Guide seal half roc drop fiber	2			
36067	Block bearing drive roc drop	2			
37265	Insert guide inf roc whisper	2			
89506	Seal cable roc toneable 3/pk	1			
89507	Seal cable roc non-tonebl 3/pk	1			
34059	Guide seal half sst drop fiber	2			
36068	Block bearing drive sst drop	2			
89504	Seal cable sst toneable 3/pk	1			
03055	Bearing jaf 88500	4			
34258	Scap m3x8 skt s/s	2			
34259	Scap m3x25 skt s/s	2			
34271	Scap m2.5x6mm sk ss	2			
36065	Roller drive straight knurl	1			
36066	Guide infeed drop fiber	1			
36069	Scap m6x25 sk ss a	2			
89910	Blower micro fiber whisper	1			

FOR
CONFIGURING
BASE FLAT DROP

Round Cable



Tube Collet and Clamp Assemblies Cable Seal Collet Assemblies



Flat Drop



* Fast Access uses above cable guide half.



Supplied With All Machines

Whisper Cable Blowing Machine
(2) 9V Lithium Batteries
Toolkit
Travel bag
Manual



Cable Seal Collet Assemblies

**Whisper Round Fiber
Part Numbers**

**Base: 89910
Plus: 89897**

**Whisper Flat Drop Fiber
Part Numbers**

**Base: 89915
Plus: 89895**

Whisper Max

**Max: 90064
Includes everything for flat drop and round**

Up to 30% savings on accessories
when purchasing the Plus or Max

How To Chose Your WHISPER Component Kits

When choosing the Plus Model: (included in price)

Receive all components to blow the 3 most popular sizes round and flat drop

When choosing the Max Model: (included in price)

Nothing to pick, you'll receive one of everything for round and flat drop

How To Chose Your Whisper Flat Drop Component Kits

When choosing the Plus Model: (included in price)

Receive all components to blow the 3 most popular sizes

Gentle Air Blown Fiber Blowing Machine

Now you can depend on the same GMP quality as our larger machines in a new smaller package... The Gentle Air uses compressed air to install the fiber. Coupled with the driven roller is a precision clutch that you can dial in your custom torque from zero to infinity. The rollers, powered by most types of cordless drills (not included), control the blown fiber as it is propelled into the microduct. An electronic monitoring system provides read-outs of speed and distance.

The design of the Gentle Air provides for quick and easy component changes for different cable or duct sizes. Its compact size and portable maneuverability make the Gentle Air ideally suited for external or in-building use.

Main Features:

- Installs cable diameters of 0.039" to 0.118" (1 to 3mm)
- Digital cable speed and length monitoring
- Accommodates microduct sizes of 4 to 7mm (OD)
- Integral air valve and pressure gauge
- Uses a fully adjustable precision clutch for torque control
- Low maintenance
- Uses most variable speed drills as a power source
- Lightweight, durable construction with precision machined parts
- Travel bag included
- Single person operation

P/N	COMPONENT	
TUBE COLLET AND CLAMP ASSEMBLIES		
CHOOSE ONE SIZE BELOW FOR STANDARD GENTLE AIR		
89918	4mm	1
89919	5mm	1
89926	7mm	1
89927	8mm	1
89920	8.5mm	1
CABLE KIT SEAL COLLET ASSY		
CHOOSE ONE SIZE DUCT SEAL BELOW FOR STANDARD GENTLE AIR		
89898	2.0-2.5mm	1
89899	2.5-3.0mm	1
89929	1.0-2.0mm	1

PLUS

Specifications:

Cable Diameter: 0.039" to 0.118" (1.0 to 3.0mm)
Tube Size (Outside Dia): (OD) 0.158" to 0.275" (4 to 7mm)
Cable Speed (Adjustable): 0-300 ft/min (0-90m/min)
Max Air Pressure: 220 psi (15 Bar)
Power Requirement: Variable Speed Drill
Width: 8.1" (206mm)
Length: 9.7" (246mm)
Height: 8.5" (216mm)
Weight: Approx. (5.4Kgs Approx.)

Up to 30% savings on accessories when purchasing the Plus

How To Chose Your Gentle Air Component Kits

When choosing the Base Model: (items priced individually)

Pick 1 Tube and collet and clamp assembly

Pick 1 Cable seal collet assembly

When choosing the Plus Model: (included in price)

Receive all components to blow the 3 most popular sizes

Supplied With All Machines

Gentle Air Cable Blowing Machine
 (2) 9V Lithium Batteries
 Toolkit
 Travel bag
 Manual

Kit Part Numbers
Base: 89916
Plus: 89901



Tube Collet and Clamp Assemblies



Cable Seal Collet Assemblies

Microdrive Blown Fiber Blowing Machine

The GMP MicroDrive makes optical fiber installation safer, easier, and more efficient. Designed for simplicity and reliability, it is powered by a standard variable-speed 3/8" battery drill and features a precision magnetic clutch that protects cable by allowing customized torque settings. Lightweight and easy to operate, the MicroDrive is ideal for smaller jobs where larger blowing equipment isn't practical.

Features:

- Installs 0.142", 0.150", and 0.177" (3.6, 3.8, 4.5 mm) cable
- EABF® compatible
- Accommodates 0.335" and 0.500" (8.5, 12.7 mm) OD microduct
- Uses most variable-speed 3/8" battery drills
- Precision magnetic clutch for cable protection
- Digital cable speed and distance counter
- Integral air valve and pressure gauge
- Lightweight, durable construction with precision-machined components
- Single-person operation
- Low maintenance
- Heavy-duty carrying case included

Order: P/N 89850

MicroDrive Blown Fiber Blowing Machine
Weight: 6 lbs. (3.1kg)

Specifications:

Cable Diameter: 0.142", 0.150", 0.177" (3.6, 3.8, 4.5mm)
Tube Size (Outside Dia): (OD) 0.335", 0.500" (8.5, 12.7mm)
Cable Speed (Adjustable): 0-300 ft/min (0-90m/min)
Max Air Pressure: 220 psi (15 Bar)

Power Requirement: Variable Speed Drill with adjustable torque
Width: 9.7" (248mm)
Length: 5.6" (143mm)
Height: 6.6" (169mm)
Net Weight: 6 lbs. (3.1kg)



CABLE BLOWING

GMP Storm Fiber Gun

Handheld Battery-Powered Fiber Blowing Tool—FTTX Installation Tool for EPFU & Micro/Nano Cables (0.8–3 mm), Fits 5–8 mm Microducts

Key Features:

- **DEWALT®-Powered Performance:** Reliable cordless operation for fast, efficient fiber installations in the field
- **Precision Fiber Blowing:** Designed for EPFU and micro cables (0.8–3 mm) with smooth, damage-free installation
- **Compact Duct Compatibility:** Optimized for 5, 7, and 8 mm microducts with single-size duct clamp (no adapters required)
- **High Speed:** Blowing speeds up to 328 ft/min (100 m/min) with pushing force up to 6.7 lbf (30 N)
- **Advanced Electronic Controls:** Built-in pushing force limiter, speed limiter, and cruise control for consistent performance
- **User-Friendly Display:** 1.5" screen with large, easy-to-read text for real-time operation monitoring
- **Durable & Portable:** Lightweight handheld design with rugged transport case for jobsite mobility

STORM

NEW



What's Included:

- Storm Micro Cable Blowing Machine (Blower)
- Transport Case
- Pigtail
- Reel Holder
- Air Valve
- Airbox Seals
- Infeed Guides (All Sizes)
- (2) DEWALT® 20V 2Ah Batteries
- Charger
- Instruction Manual

*Note: Required cable seals available for purchase

P/N 91000-Gmp Storm Micro Cable Blowing Machine 4 Lbs. (1.8kg)

P/N 92000-Gmp Storm Micro Cable Blowing Machine Plus Kit

P/N 92000-Max Gmp Storm Micro Cable Blowing Machine Max Kit

Accessories

- 91001** Drive Wheel
- 91002** Drive Tire Kit 10/PK
- 91003** Airbox/Duct Seals 5/PK
- 91004-12** Cable Seals 1.0-1.2MM 10/PK
- 91004-16** Cable Seals 1.3-1.6MM 10/PK
- 91004-20** Cable Seals 1.7-2.0MM 10/PK
- 91004-23** Cable Seals 2.1-2.3MM 10/PK
- 91004-26** Cable Seals 2.4-2.6MM 10/PK
- 91004-30** Cable Seals 2.7-3.0MM 10/PK
- 91005-12** Infeed Guides 1.2MM
- 91005-18** Infeed Guides 1.8MM
- 91005-24** Infeed Guides 2.4MM
- 91005-30** Infeed Guides 3.0MM
- 91007** Cable Spool Holder Kit
- 91008** Cable Pigtail Holder



Fiber Blowing Workstation

The GMP Fiber Blowing Workstation is a portable workbench tailored for professional use with GMP fiber blowers and splicing tasks. It features a spacious workspace, combining durability and convenience in a compact, foldable design.

- Comfortable standing height worktable.
- Easily secure GMP Tools Cable Blowers with Hold Down Kit attachment to top of table. (See GMP Tools Blower Compatibility charts to see if your blower attaches, as well as get the Product Number for your needed Hold Down Kit.)
- Lift assist piston - Saves your back by doing the heavy lifting for you.
- Fully collapsible position allows workstation to lay flat for easy maneuverability (with or without blower remaining attached to tabletop!) and simplified truck bed storage.
- Airless off-road tires make your cable blowers roll from pavement to grass and everything between simply and with less strain.
- Multi-Purpose Tray Mounts battery to run electric blowers off GMP Tools Jobsite Battery and KLEIN TOOLS® Modbox™.
- KLEIN TOOLS® Modbox™ Rail System Integration for use with all Klein Tools Rail Accessories.



P/N	Description	Weight
71075	FIBER BLOWING WORKSTATION	85 lbs
38340	KIT HOLD DOWN HURRICANE	5 lbs
38341	KIT HOLD DOWN AIRSTREAM	5 lbs
38342	KIT HOLD DOWN JETSTREAM	5 lbs
38343	KIT HOLD DOWN ACCELAIR	5 lbs
38344	KIT HOLD DOWN WHISPER	5 lbs

	Folded	Opened
Length:	61"	50"
Width:	25"	25"
Height:	22"	36"
Weight:	85 lbs.	
Max Working Weight	450 lbs.	

See website for compatible Klein Mod Box accessories.

METAFLUX CHAIN LUBRICANT

This Chain Lubricant is a fully synthetic, special chain lubricant for use in lubrication of the **Tornado's** drive chain. Can also be used as a superior lubricant on any other machine which uses a chain. High penetration, powerful adhesion, no drips. Stable viscosity, and no effect on regular O-rings. Non-soiling, colorless, free of silicone and solid matter. Transparent with corrosion resistance up to one year. Long term protection even with high dust occurrence, resistant to hot and cold water

P/N 89153 Metaflux Chain Lubricant Weight: 13.5 oz. (400ml)

Polywater® Prelube

Polywater® Prelube reduces frictional drag during the blowing of outside plant cable into duct. It increases the length of cable that can be blown in a single shot. Prelube can also be used to blow in the hollow microtubes intended to hold future microcables. Over the last decade, Prelube has been proven in the blowing of tens of thousands of kilometers of cable in over 20 countries on a variety of cable blowing machines.

P/N	Description	Weight
Polywater® Prelube 2000™ - Used for Duct		
89141	Polywater® Prelube 2000™ 12 quart case	25 lbs. (11.5kg) per case
89199	Polywater® Prelube 2000™ 5 gallon pail	38 lbs. (17kg) per pail
Polywater® Prelube 5000™ - Used for microduct		
89568	Polywater® Prelube 5000™ 6 8 oz. bottles	6 lbs (2.7kg) per case

Innerduct Pressurization Test Kit

The Innerduct Pressurization test kit is used to test the integrity of the duct before the cable is blown in. GMP offers kits for 1 1/4" and for 1 1/2" duct. Each kit comprises of:

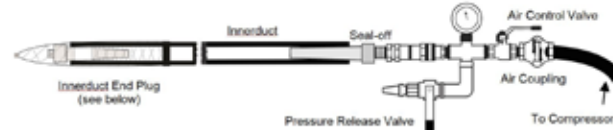
- Pressure valve assembly
- Innerduct Seal-Off
- End Plug for sealing the opposite end of the innerduct
- Carry Case
- Seal-offs and End Plugs also available for 1 and 2" duct.

P/N 89641

1 1/4" Innerduct Pressurizing Kit
Weight: 15 lbs. (6.8kg)

P/N 89642

1 1/2" Innerduct Pressurizing Kit
Weight: 17 lbs. (7.7kg)



Innerduct and Conduit Line Blowing Kits

These kits contain the essentials for blowing 1/4" line thru a 1 1/4" or 1 1/2" innerduct. The major components are a control valve, a 1/4" rope adapter and a 1 1/4" or 1 1/2" innerduct seal-off.

The kit also includes:

- A Chicago fitting for connecting to the air supply.
- A quick disconnect fitting for attachment to the seal-offs
- A solid plug for pressurizing ducts
- A protective carrying case

P/N 89815

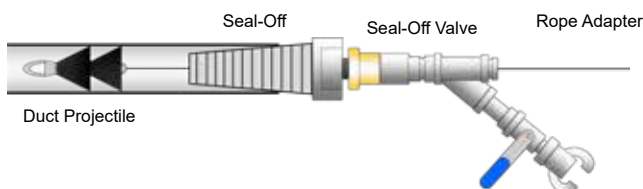
Blow Gun Kit for 1 1/4" Innerduct
Weight: 4.6 lbs. (2.1kg)

P/N 89817

Blow Gun Kit for 1 1/2" Innerduct
Weight: 5.9 lbs. (2.7kg)

P/N 89816

Blow Gun Kit for 4" Conduit
Weight: 11.5 lbs. (5.2kg)



Seal-off Control Valve

Utilizing a ball valve with a safety locking lever, the Control Valve allows control of air flow. Equipped with a Chicago fitting for connecting to the air supply. Also there's a quick disconnect fitting at the end for attachment of seal-offs. Comes standard with a solid plug in lieu of rope adapter for pressurizing ducts.

P/N 89801 Weight: 3 lbs. (1.36kg)



Rope Adapter

Allows for a wide range of rope diameters to be used with the above control valve.

P/N 29448 3/16" (5mm), P/N 29446 1/4" (6mm), P/N 29447 3/8" (10mm)



Inline Pressure Gauge

Placed inline between the control valve and an innerduct seal-off or conduit seal-off to accurately measure inlet pressures.

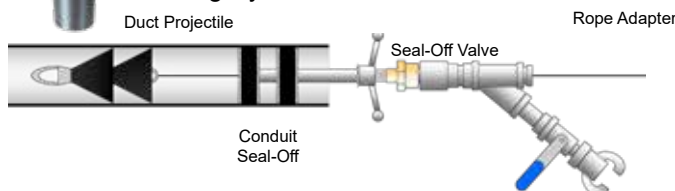
P/N 70699 Weight: 1.5 lbs. (.68kg)



Innerduct Seal-Off

Featuring quick disconnects, these insert into the innerduct and twists tight for seal, utilizing the same Buttress thread as our Pulling Eyes.

P/N	Description
89803	Duct Seal-off 3/4"
89804	Duct Seal-off 1"
89805	Duct Seal-off 1 1/4"
89806	Duct Seal-off 1 1/2"
89807	Duct Seal-off 2"



Conduit Seal-Off

When used with the control valve the conduit seal-offs securely fit into a duct with a turn of the wing-nut handle, expanding the two rubber plugs for a firm seal. 15 psi (1 bar) maximum.

P/N	Description
89808	Conduit Seal-off 2"
89809	Conduit Seal-off 3"
89810	Conduit Seal-off 3 1/2"
89811	Conduit Seal-off 4"
89812	Conduit Seal-off 4 1/2"
89813	Conduit Seal-off 5"



Foam Line Carriers for conduit

- Cleans water and debris from most conduit
- Durable for indefinite re-use.
- For use with most type of systems

P/N	Desc.
70536	1 1/4"
70537	1 1/2"
70538	2"
70543	5"



Duct Projectiles for 1 - 5" conduit/innerduct

- Flexible rubber cones are durable for many repeated uses
- Fast and efficient for long runs with easy pullback

P/N	Description	P/N	Description
70505	1" for Duct	70513	2" for Duct
70506	1 1/4" for Duct	70514	2 1/2" for Duct
70508	1 3/8" for Duct	70515	3" for Duct
70509	1 1/2" for Innerduct	70516	4" for Duct
70510	1 1/2" for Duct	70517	5" for Duct



Parachute Inflatable Carriers for 1 - 2" innerduct

- Used for air-assist pulling through occupied conduits.
- Constructed of high denier nylon for durability.

P/N	Description
89830	Parachute for 1"
89831	Parachute for 1 1/4"
89832	Parachute for 1 1/2"
89833	Parachute for 2"



Missile Line Carriers for 4" conduit

- Fast blowing and vacuuming of 4" diameter conduit by low-friction plastic carriers.
- Easily removed from conduit if stuck or jammed.

P/N	Description
70529	Missile for 4" conduit





Longitudinal Duct Slitter

This device is a mechanically-assisted, hand-operated tool designed to make longitudinal slits in long lengths of innerduct.

- Works with innerduct from 1 1/4 - 2".
- Excellent for use with High and Medium Density Polyethylene.
- Ratchet design is safer for both user & cable as compared to sheath knives.
- Can slit from either an open end of innerduct or mid-section.
- Regulated cutter depth control for wall thicknesses .150-.275".
- Comes with a blue leather storage pouch and blade protector.
- User supplies standard 3/8" drive ratchet wrench.

P/N 10900 Weight: 3 lbs. (1.5kg)

Replacement blade **P/N 10901** Weight: 1 oz. (28g)



Replacement Blade
P/N 10901



Cable Sheath And Duct Slitter

An ingenious tool with a ratcheting design that longitudinally slits the outer sheath of telecom cables or innerduct.

- Works with cable from 1/2 to 4".
- Ratchet design is safer for both user & cable compared to sheath knives.
- Can slit from either an open end or mid-section of cable or duct.
- Regulated cutter depth control eliminates conductor or fiber damage.
- Also effective on microduct.

P/N 10923 Weight: 2 lbs. 11 oz. (1.2kg)

Replacement Blade **P/N 10901** Weight: 1 oz. (28g)



ZIDS Duct Slitting Tool

The ZIDS (Zip Inner Duct Slitter) Tool inner duct splitter is the fastest, safest, and handiest device for inner duct splitting currently on the market. Used along with a wood router, our inner duct splitter can cut through pipe walls within seconds and with little effort. Our inner duct splitter is available nationwide via our distributors.

P/N 70464 Weight: 5 oz. (140g)



Innerduct Cutter

Make precise cuts around innerduct diameters from 3/8 to 3 3/8" (9 - 88mm)

- Used primarily for allowing access to fiber already placed inside of innerduct when it needs to be repaired, or broken out, the tubing cutters provide a lean cut every time.
- The special wheel allows it to cut a wide variety of plastic pipe and tubing.
- Open the cutter with a push of a button.
- Line up the cutter wheel with your cut-off mark. Push in on the knob to bring the wheel up against duct then turn the knob to penetrate.
- Uses a ball detent pin for quick wheel changes.

P/N 10912 Weight: 2 lbs. 11 oz. (1.2kg)

Replacement Wheel **P/N 10911** Weight: 1 oz. (28g)

1-1/4-Inch Ratcheting PVC Pipe Cutter

The Ratcheting PVC Pipe Cutter has a cutting capacity of up to 1-1/4-Inch (31 mm) I.D. and is designed to cut schedule 40/80 PVC, CPVC, and PEX pipes. The lightweight, soft-molded handles ensure comfortable grip and offer increased leverage during use. Pulling the handles apart retracts the blade allowing for easy one-handed operation.

- Handle latch keeps tool closed
- Rubberized grip with anti-impact design

P/N 89577 Weight: 1 lb. (.45kg)

2-Inch Ratcheting PVC Pipe Cutter

This ratcheting cutter is designed for cutting PVC and PEX pipes and features a locking latch with separate handles for blade retraction, a die-cast aluminum alloy body with a steel blade, and a cutting capacity of up to 2 in. (5.1 cm) inside diameter or 2-3/8 in. (6 cm) outside diameter for both PVC pipe and non-metallic tubing.

- Ratcheting PVC Pipe Cutter cuts up to 2-Inch Inner Diameter and 2-3/8-Inch Outer Diameter pipes
- For use with schedule 40/80 PVC, CPVC, and PEX pipes
- Lightweight design with soft-molded handles for comfortable grip and increased leverage
- Ratcheting pierce-point blade offers prolonged cutting performance

P/N 89578 Weight: 1.3 lb. (.6kg)

Clear Bodied Push-On Connectors For Microduct

These no-tool connectors make it fast and easy to join two lengths of microduct of the same size. Simple to remove without tools. Sold in packs of 25



Size O.D.	P/N
3mm	70716
4mm	70717
5mm	70718
6mm	70719
7mm	70720

Size O.D.	P/N
8mm	70721
8.5mm	70727
12mm	70723
12.7mm	70724
14mm	70725

Size O.D.	P/N
16mm	70726
18mm	70715

Reducer Couplings

Size O.D.	P/N
5mm to 3mm	89711
5mm to 4mm	89712
8.5mm to 8mm	70728
12.7mm to 12mm	70729
22mm to 18mm	70736

Split Glass Filled Polymer Duct Coupling

The coupler is produced from a glass fiber reinforced nylon resin. The coupler is heat and UV stabilized, and offers excellent impact strength. It's reusable and is ideal for temporarily coupling conduits, particularly at slack-loop locations, and also for air-assisted jetting applications. The coupler is easily assembled using a 7/16" nut driver.



- No special tools required.
- 100% reusable - can install with cable inside.
- Air and water tight.
- Fungus and chemical resistant
- Not recommended for Plow Chute.
- No I.D. reduction

P/N	Nominal Size (SDR)	Duct O.D.	Weight
70692	1"	1.295 - 1.335	9 oz.
70693	1 1/4"	1.640 - 1.680	9 oz.
70694	1 1/2"	1.880 - 1.920	10 oz.
70695	2"	2.355 - 2.395	10 oz.

Tube Connectors For 22 and 27mm

These are unique push-fit couplers for HDPE micro ducts and are suitable for both blowing and pulling installation methods. The push-fit method ensures easy and simple assembly and disassembly. Sold in packages of 10.



P/N	Description	Weight
70665	Tube Connector 22mm 10/pk	1 lbs. (454kg)
70666	Tube Connector 27mm 10/pk	1 lbs. (454kg)

Cable Overblowing Junction Box

Available in three sizes, the GMP Cable Overblowing Junction Boxes have been designed to install a new cable or innerduct into an existing occupied 1-1/4 in., 1-1/2 in. and 2 in. innerduct (subject to space being available).



P/N	Description	Weight
P/N 89066	Junction Box 1.25" Duct	9 lbs. (4kg)
P/N 89067	Junction Box 1.50" Duct	9 lbs. (4kg)
P/N 89068	Junction Box 2.00" Duct	11 lbs. (5kg)

Cable Fleeters

This fleeter replace the manual method of "figure-eighting" cable at the midpoint and provides protection and security for the cable. Following installation of the cable in the first leg of the duct route the balance of the cable is removed from the drum and fed into the fleeter, thereby releasing the cable end ready for blowing into the second leg. The fleeter provides a smooth and simple system while ensuring cable protection from pedestrians or vehicles and prevents contamination from mud, soil or dust.



MICRO FLEETER P/N 89002



TRAILER MOUNTED FLEETER P/N 89012
(TRAILER NOT INCLUDED)

SPECIFICATIONS:

Cable diameter:	5 – 8.5 mm (0.196 – 0.334") OD Max
Cable Length:	6500 Ft. (2000m) of 8.5mm cable
Duct Size:	8 - 18mm ø
Basket Diameter:	47.25" (1200mm)
Max. Width:	50.6" (1825mm)
Height:	55.9" (1420mm)
Weight:	99 lb (45kg)

MICRO FLEETER P/N 89002

TRAILER MOUNTED FLEETER P/N 89012

1/2" (13mm) Max O.D.
10,000 ft.(3000m) 1/2" (13mm) FOC
Up to 2"
69" (1750mm)
83" (2110mm)
75" (1900mm)
400 lbs. (181kg)

Sidewinder Fiber Optic Cable Puller

The GMP SideWinder, Trailer Mounted Fiber Optic Puller has been designed to exceed the requirements of installing underground telecommunication cables, employing a 42" diameter single capstan to provide a controlled force to the pulling rope or tape. The single capstan allows the winch to be placed at the mid point of a section to assist in the pull, thus achieving longer pulls.

At 1500 lbs., the unit is easily pulled by a standard pickup truck. The power source is a commercial grade electric start Honda GX390® gasoline engine which drives the fixed displacement tandem mounted hydraulic pumps.

The rope take-up drum is removable and can be split to enable removal of rope. The capstan can be rotated through 90° on a swivel bracket from the in-line working position to the transverse transit position when in tow. When the winch is in the working mode the rear props are extended out of the chassis to provide greater stability.

The Sidewinder has electric start and all essential controls are located together within the operators reach.

Specifications:

Max. Pulling Capacity:	600 lbs.	(272kg)	Hitch Coupling:	Lunette Ring (ball coupler available)
Max. Rope Speed:	262 ft/min	(80m/min)	Lighting Adapter:	7-Pole RV Blade (other types available)
Capstan Diameter:	42"	(1067mm)	Power Supply:	Honda GX390 12 HP, Recoil Start, Overhead Valve, Cast Iron
				Cylinder Sleeve, 1.5 Gallon tank
Length:	144"	(3658mm)	Load indication:	Calibrated gauge bezel
Overall Width:	69"	(1753mm)	Main Drive:	Fixed displacement tandem pumps to fixed displacement high torque motors.
Height:	57"	(1450mm)	Gear Box:	In-line planetary gearbox (capstan drive)
Weight:	1500 lbs.	(680kg)		
Track:	60"	(1676mm)		
Tire Size:	F78-14	205/75D14		

P/N 70751 42" Capstan Sidewinder with electric start



eCAPSTAN Battery Fiber Optic Pulling Capstan

Introducing the **eCAPSTAN BATTERY FIBER OPTIC PULLING CAPSTAN (71490)** – the ultimate solution for clean, quiet, and efficient cable pulling. Designed to deliver up to **900 lbs of pulling force**, this powerhouse works tirelessly all day on a single charge, pulling up to **15,000 ft of cable** (estimated based on average pull and speed).

Why Choose the GMP eCapstan?

- **Whisper-Quiet Operation:** Enhance jobsite communication and safety with minimal noise.
- **Eco-Friendly Design:** No engine, no emissions – just pure electric efficiency.
- **Precision Control:** Adjustable pulling force and speed with electronically controlled setpoints from 0-800+ lbs.
- **Effortless Operation:** Quick push-button settings for capstan diameter, max pulling force, and speed.
- **Durable Battery Life:** Over 2000 full charging cycles (5+ years) with safe LiFePO4 technology.
- **Versatile Setup:** Compatible with hitch mounts or ground stands, and supports 32" or 42" capstans.
- **Single-Person Operation:** Simplify your workflow with easy-to-use features.
- **Data Recording:** Monitor pull force during operation for added precision and reliability.

Upgrade your cable-pulling game with the GMP eCapstan – where innovation meets performance. **Clean. Quiet. Powerful. Revolutionize Cable Pulling with the GMP eCapstan!**

eCapstan



Specifications

Max Pulling Load: 900 lbs. (3558 N) @ 100lb setpoints
 Max Pulling Speed: 300 feet/minute (76m/min)
 Battery Life Max Pull: 8500' @ 600 lbs. & 175 feet/min
 Battery Type: LiFePO4
 Battery Size: 48V, 40Ah
 Charge Time: 8hr

P/N 71490 Ecapstan Fiber Optic Pulling Capstan Weight: 326 lbs. (147kg)

Hydraulically Limited Cable Puller

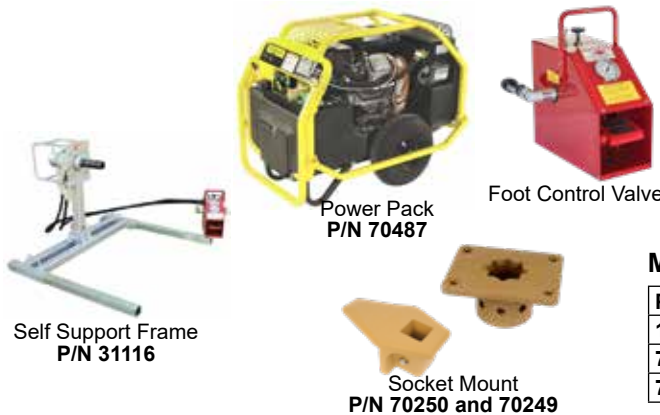
The Hydraulically Limited Cable Puller is designed to offer exceptional value while providing critical speed control and overload protection. It is simple to set up and easy to operate. Our Cable Puller has all of the features contractors demand, plus GMP quality and durability that you can rely on . . . year after year.

Standard Features:

- Adjustable pull control, up to 1000 lbs. (453kg) maximum on a 40" (101cm) diameter capstan.
- Speeds up to 425 ft/min @ 15 gpm flow.
- Control panel with pressure gauge, pressure adjustment knob and directional foot control valve.
- 1/2" (12.7mm) non-spill quick-disconnect fittings for 2500 psi maximum hydraulic source input.



Hydraulically Limited Cable Puller with Mid-Assist Fiber Optic Capstan



Mid-Assist Fo Capstans

P/N	Description	Weight
15470	25"	96 lbs. (44kg)
70472	32"	112 lbs. (51kg)
70474	42"	110 lbs. (50kg)



P/N	Description	Weight
70483	Hydraulically Limited Cable Puller Motor with Self-Support Frame, Foot Control Valve and (2) hydraulic hoses. Capstan sold separately.	293 lbs. (133kg)
70484	Hydraulically Limited Cable Puller Motor with Vehicle Receiver Mount, Support Jack, Foot Control Valve and (2) hydraulic hoses. Capstan sold separately.	248 lbs. (113kg)
70486	Hydraulically Limited Cable Puller Motor with Foot Control Valve and (2) hydraulic hoses for 2 1/2" Square Socket Mount. Capstan sold separately.	200 lbs. (91kg)

Mid-Assist Fiber Optic Slip Clutch Capstan

GMP offers you a choice of several lightweight aluminum alloy units that mount on a standard 2 7/16" (62mm) diameter drive shaft with either a bayonet or a cross pin type of connection.

P/N	Working Dia.	Working Width	Pull	Weight
15472	25" (635mm)	5" (127mm)	600 lbs. (2669 N)	80 lbs. (34kg)
15479	25" (635mm)	5" (127mm)	1000 lbs. (4448 N)	100 lbs. (45kg)
15470	25" (635mm)	5" (127mm)	n/a*	86 lbs. (39kg)
70351	32" (813mm)	7.5" (190mm)	600 lbs. (2669 N)	80 lbs. (37kg)
70381	32" (813mm)	7.5" (190mm)	750 lbs. (3336 N)	80 lbs. (37kg)
70471	32" (813mm)	7.5" (190mm)	1000 lbs. (4448 N)	80 lbs. (37kg)
70472	32" (813mm)	7.5" (190mm)	n/a*	86 lbs. (39kg)
71470	42" (1067mm)	7.5" (190mm)	550 lbs. (2446 N)	135 lbs. (61kg)
70471	42" (1067mm)	7.5" (190mm)	600 lbs. (2669 N)	135 lbs. (61kg)
70472	42" (1067mm)	7.5" (190mm)	1000 lbs. (4448 N)	135 lbs. (61kg)
71474	42" (1067mm)	7.5" (190mm)	n/a*	100 lbs. (45kg)

* = Custom settings as required by user



Mid-Assist Cable Idler Sheave

Designed for manholes and intermediate access points, this heavy-duty sheave guides fiber cable smoothly through conduit transitions while reducing tension, friction, and sharp bends. The free-spinning 32 in. aluminum drum helps protect cable and maintain proper bend radius during long pulls.

Features

- Free-spinning sheave minimizes friction and cable stress
- 32 in. drum meets many cable bend radius recommendations
- Lightweight aluminum alloy construction
- Ideal for long pulls and conduit offsets
- Quick field setup and easy transport

P/N	Description	Weight
72001	Complete Kit	180 lbs.
30127	Sheave Adapter	50 lbs.
31116	Stand	95 lbs.
36207	32 in. Sheave	35 lbs.



GMP duct rodders now come standard with length markings every 2 feet and large airless tires on our large rodders for enhanced stability on rough and uneven surfaces.

Continuous Duct Rodders

GMP offers durable and high-performing duct rodders at great value. The bright orange rods are designed for strength, stiffness, and flexibility, proven reliable through years of use.

These tools are essential for underground tasks like cleaning, locating ducts, threading lines, or pulling cables.

Each rodder has a male threaded fitting and tapered head at the front, with a female threaded fitting at the back. The carriers are made of corrosion-resistant steel, with larger ones featuring wheels for easy transport and a hand brake for control.

They are available in standard or toneable versions, with 3/8 and 1/2-inch options.



SPECIFICATIONS			
Nominal Size	End Threads	Rated Pull strength	Min Bend Radius
1/4" (6.7mm)	5/16-18	500 lbs.-f (2.2kN)	7.4" (188mm)
3/8" (9mm)	3/8-16	1400 lbs.-f (6.2kN)	9" (230mm)
1/2" (12mm)	3/8-16	1800 lbs.-f (8.0kN)	18" (450mm)



1/2 IN DUCT RODDER



3/8 IN DUCT RODDER

ORDERING INFORMATION

Duct Rodder Sizes			Duct Rodder Sizes		
P/N	P/N		P/N	P/N	
Std. Rod	Tonable		Std. Rod	Tonable	
89202	N/A	1/4" (6.7mm) X 100 ft (30m)	90244	N/A	3/8" (9mm) X 1400 ft (427m)
89204	N/A	1/4" (6.7mm) X 200 ft (61m)	90245	N/A	3/8" (9mm) X 1500 ft (457m)
89206	N/A	1/4" (6.7mm) X 300 ft (91m)	90246	N/A	3/8" (9mm) X 1600 ft (488m)
89208	N/A	1/4" (6.7mm) X 400 ft (122m)	90247	N/A	3/8" (9mm) X 1700 ft (518m)
89210	N/A	1/4" (6.7mm) X 500 ft (152m)	90248	N/A	3/8" (9mm) X 1800 ft (549m)
90222	91222	3/8" (9mm) X 200 ft (61m)	90249	N/A	3/8" (9mm) X 2000 ft (610m)
90224	91224	3/8" (9mm) X 300 ft (91m)	90252	91252	1/2" (12mm) X 200 ft (61m)
90226	91226	3/8" (9mm) X 400 ft (122m)	90254	91254	1/2" (12mm) X 300 ft (91m)
90228	91228	3/8" (9mm) X 500 ft (152m)	90256	91256	1/2" (12mm) X 400 ft (122m)
90230	91230	3/8" (9mm) X 600 ft (183m)	90258	91258	1/2" (12mm) X 500 ft (152m)
90232	91232	3/8" (9mm) X 700 ft (213m)	90260	91260	1/2" (12mm) X 600 ft (183m)
90234	91234	3/8" (9mm) X 800 ft (244m)	90262	91262	1/2" (12mm) X 700 ft (213m)
90236	91236	3/8" (9mm) X 900 ft (274m)	90264	91264	1/2" (12mm) X 800 ft (244m)
90238	91238	3/8" (9mm) X 1000 ft (305m)	90266	91266	1/2" (12mm) X 900 ft (274m)
90240	N/A	3/8" (9mm) X 1100 ft (335m)	90268	91268	1/2" (12mm) X 1000 ft (305m)
90242	N/A	3/8" (9mm) X 1200 ft (366m)	90270	91270	1/2" (12mm) X 1100 ft (335m)
90243	N/A	3/8" (9mm) X 1300 ft (396m)	90272	91272	1/2" (12mm) X 1200 ft (366m)

Roller Guide for 3/8" (9mm) & 1/2" (12mm) Duct Rodders

The Roller Guide helps guide the duct rod around bends, sweeps and duct misalignments. Can also be used where a duct is already occupied with a cable. 2 1/4" wide.

P/N 89360 Wt. 7.36 oz. (.21kg)



Flexible Leader

The Flexible Leader is another tool used to guide the duct rod around bends, sweeps and duct misalignments.

P/N 89371 1/4" (6.7mm) Wt. 1 oz. (.03kg)

P/N 89370 3/8" (9mm) & 1/2" (12mm) Wt. 2.24 oz. (.06kg)



Shackle Fitting

3/8" (9mm) & 1/2" (12mm) Shackle Fitting is used with our Tapered Heads to provide a larger pulling loop for attaching the pulling line or rope.

P/N 09339 Wt. .80 oz. (.02kg)



Swivel Coupling

The Swivel Couplings connect two duct rods when one length of duct rod is not long enough for the full conduit run. Also provides a rotating swivel when pulling line, wire or rope.

P/N 89380 1/4" (6.7mm)

Wt. .48 oz. (.01kg)

P/N 89382 3/8" (9mm) & 1/2" (12mm)

Wt. 4.32 oz. (.12kg)



Tapered Heads

P/N 89350 1/4" (6.7mm) Wt. .16 oz. (.01kg)

P/N 89352 3/8" (9mm) & 1/2" (12mm) Wt. .48 oz. (.12kg)



Sonde Adapters

P/N 89384 Male 1/4" x 20 Wt. 2.08 oz. (.06kg)

P/N 89394 Female M10 x 1.5 Wt. 1.76 oz. (.05kg)

Sonde adapters will only work with 3/8" (9mm) and 1/2" (12mm) duct rodders. Other adapters are available upon request.



Sonde

The sonde is a small self-contained transmitter that connects to the end of the duct rod. The sonde will help trace the duct route and can also locate duct blockages or collapses

P/N 88283

Weight: 3 oz. (.1kg)



Male & Female Fitting Repair Kits

Used as a replacement if the end fittings break off. Epoxy and installation instructions included.



Std. Rod	Toneable	Description	Wt.
89411	N/A	1/4" (6.7mm) Male	.48 oz. (.01kg)
89412	N/A	1/4" (6.7mm) Female	.48 oz. (.01kg)
89413	88413	3/8" (9mm) Male	3.96 oz. (.11kg)
89414	88414	3/8" (9mm) Female	4.46 oz. (.13kg)
89415	88415	1/2" (12mm) Male	2.97 oz. (.08kg)
89416	88416	1/2" (12mm) Female	3.47 oz. (.10kg)
89398	89398	Epoxy	2 oz. (.06kg)

Splice Kit

Includes Epoxy, sandpaper, an inline splice and instructions to repair broken Duct Rodders.



Std. Rod	Toneable	Description	Wt.
89417	N/A	1/4" (6.7mm)	1.76 oz. (.05kg)
89418	88418	3/8" (9mm)	2.88 oz. (.08kg)
89419	88419	1/2" (12mm)	2.40 oz. (.07kg)

Duct Rodder Accessory Kits

These kits come complete with the everyday essentials you'll need for your rodding. Easily attached to the frame with UV treated tie wraps, the Cordura Nylon pouch has plenty of room to store your accessories and keep them with the rodder where they belong.

P/N 89424 Kit for 1/4"
P/N 89425 Kit for 3/8"
P/N 89426 Kit for 1/2"



Traceable Rod Detection

GMP offers a complete rod detection system along with a 33 khz Sonde for use on our traceable 3/8" and 1/2" rodders. Call for details.



Sonde Missile Kit

The sonde missile safely carries the Sonde **P/N 88283** through a duct with compressed air in order to test the integrity of a duct or precisely locate a blockage. Sonde sold separately.

P/N 89396 1" Duct - SDR 9, 11, 13.5, 15.5, 17

P/N 88285 1 1/4" Duct - SDR 9, 11

P/N 88286 1 1/4" Duct - SDR 13.5, 15.5, 17
 1 1/2" Duct - SDR 9

P/N 88287 1 1/2" Duct - SDR 11, 13.5, 15.5

P/N 88288 2" Duct- SDR 9, 11, 13.5, 15.5



3/16 Inch Continuous Duct Rodders

Ideal for running conduit both inside and outside drops, as well as home drops from hand-hole boxes to buildings. Its design supports pulling duct. The included accessory kit has a flexible leader, replacement ends, swivel coupling, tapered head and a carrying pouch, enhancing its versatility and convenience.

- **Non-Conductive Material:** Rod is constructed of a fiberglass composite with a polypropylene outer layer that provides water, oil, and chemical resistance.
- **High Pull Strength:** Loads up to 350 lbs. (159kg)
- **Dimensions:** 16 in. x 8 in. x 21 in. (413mm x 203mm x 537mm)
- **35% Lighter** than the leading competition
- **Powder coated tubular steel frame** with integrated brake
- **Rod carrier runs on 2 heavy duty ball bearings** for smooth operation



Accessory kit included with all 3/16 in. duct rodders

P/N	3/16 in. (4.5mm) Duct Rodders	Weight
89280	3/16 in. X 150 ft.	8.3 lbs. (3.8kg)
89281	3/16 in. X 200 ft.	9.0 lbs. (4kg)
89282	3/16 in. X 250 ft.	9.8 lbs. (4.4kg)
89283	3/16 in. X 300 ft.	11.3 lbs. (5.1kg)

Rodder Carrier Dimensions

Nominal Size	Cassette Dia. in. (mm)	Length in. (mm)	Width in. (mm)	Height in. (mm)
3/16 in. (4.5mm)	16.25 (413)	16.25 (413)	8 (203)	21.13 (537)

Swivel Coupling

The Swivel Couplings connect two duct rods when one length of duct rod is not long enough for the full conduit run. Also provides a rotating swivel when pulling line, wire or rope.

P/N 89345 3/16" (4.5mm)

Tapered Heads

P/N 89349 3/16" (4.5mm)

Flexible Leader

P/N 89344 3/16" (4.5mm)



P/N	Repair Kits
89346	Repair Fitting Male 3/16"
89347	Repair Splice 3/16"
89348	Repair Fitting Female 3/16"

Powered Duct Rod Pusher

With GMP's Powered Duct Rod Pusher and a 1/2" GMP Duct Rodder, the job of placing pulling lines or fiber cables in old or occupied conduits just got that much easier with less personnel.

- Hydraulically powers GMP 1/2" Duct Rodders in to and out of conduits.
- Pushes and pulls with forces up to 300 lbs.
- Rod speeds up to 130'/min (40m/min)
- Accurately measures footage and speed with an electronic monitoring system that works in either direction. The readout can be scaled to feet or meters.
- When pulling back, the fiberglass rod is placed directly back onto the cassette.
- Features rod access areas for wiping the rod clean during the pull back operation. Also comes with a package of rod wiper pads (P/N 32290)
- Duct Clamp on the machine, and the specially designed Duct Mounting Clamp Assembly (P/N 32221) provided on the rodder cassette, help stabilize both pieces of equipment during use.
- Comes with a gasoline driven power pack and hoses.
- Pusher is mounted on a lightweight, brightly painted, tubular-steel frame that can be tilted at a 30-degree angle to the manhole to reduce initial bending of the fiberglass rod.
- Must order 1/2" Duct Rodder Separately. Also, user must provide length of 1 1/4" innerduct between Rod Pusher and Rodder Cassette, and another length of 1 1/4" innerduct between the pusher and the duct to be rodDED.



SPECIFICATIONS:

Capacity: 1000' x 1/2" (12.7mm) fiberglass rod

Speed: Up to 130'/min (40m/min)

Force: Pushes and pulls with forces up to 300 lbs. (136kg)

Drive: Dual hydraulic motor tractor belt drive

Controls: Emergency stop switch, power on/off button, hydraulic on/off control valve, hydraulic pressure display gauge, directional lever, speed control, speed and distance indicator

Height: 39" (99cm) **Length:** 42" (107cm) **Width:** 27" (69cm) **Weight:** 210 lbs. (95kg)

P/N Description Package

89004 Powered Duct Rod Pusher (calibration in feet) 210 lbs. (95kg)

89005 Powered Duct Rod Pusher (calibration in meters) 210 lbs. (95kg)

Supplied with gas powered hydraulic power pack



eRodder Battery Powered Duct Rod Pusher

Experience unmatched efficiency and convenience with the GMP eRodder, powered by DEWALT FLEXVOLT® battery technology. Designed for quiet, emission-free operation, this innovative tool delivers 180 lbs of force at an impressive 125 feet per minute. Perfect for professionals, it offers:

- **Variable Speed Control:** Operate with precision using the remote hand control or optional foot control.
- **Ultimate Maneuverability:** Mounted on a three-wheel cart with airless off-road tires and a foldable handle for easy transport.
- **Enhanced Safety:** Quiet operation improves jobsite communication, while the rod distance counter and duct clamps ensure accuracy and stability.
- **One-Man Operation:** Simplify your workflow with a tool designed for efficiency and ease.

With a rod capacity of 3/16 – 7/8 inch (6.3 – 22.2mm), two wheel brakes, and proven DEWALT battery technology, the eRodder is your go-to solution for duct rod pushing. Say goodbye to engines and emissions—upgrade to the future of duct rod pushing today!



Specifications

Max Pushing Load: 180lbs. (800 N)

Max Pushing Speed: 125 feet/minute (38m/min)

Battery Life Max Pull: 8500' @ 600 lbs. & 175 feet/min

Battery Type: DEWALT FLEXVOLT® 12.0 Ah Battery (DCB612)

Height: 44 in (1118mm)

Width: 26 in (660mm)

Height Folded: 30 in (762mm)

Weight: 80 lbs. (36kg)

Length: 52 in (1321mm)



*optional foot control
P/N 71800*

P/N Description Package
77000 eRodder Duct Rod Pusher
71800 Optional Foot Control

Weight
80 lbs. (36kg)
19 lbs (8.6kg)



NEW

eRodder^{LP}

Erodder Low Profile Electric Duct Rod Pusher

Experience unmatched efficiency and convenience with the GMP eRodder Low Profile, powered by DEWALT FLEXVOLT® battery technology.

Designed for quiet, emission-free operation, this innovative tool delivers 180 lbs of force at an impressive 125 feet per minute. Perfect for professionals, it offers:

- Variable Speed Control: Operate with precision using the remote hand control or optional foot control.
- Ultimate Maneuverability: Mounted on a three-wheel cart with airless off-road tires and a foldable handle for easy transport.
- Enhanced Safety: Quiet operation improves jobsite communication, while the rod distance counter and duct clamps ensure accuracy and stability.
- One-Man Operation: Simplify your workflow with a tool designed for efficiency and ease.
- Optional Foot Pedal Control: Variable speed with foot operated forward and reverse allowing enhanced precision and exceptional ease of use.

With a rod capacity of 3/16 – 9/16 inch (6.3 – 14.3mm), with proven DEWALT battery technology, the eRodder LP is your go-to solution for duct rod pushing. Say goodbye to engines and emissions—upgrade to the future of duct rod pushing today!



Operating Capacities

Duct Rod Size: 3/16—7/8 inch (4.8—22mm)
 Max Pushing Load: 180lbs. (800 N)
 Max Pushing Speed: 125 feet/minute (38m/min)

eRodder LP Dimensions

Height: 44 in (1118mm)
 Height Folded: 30 in (762mm)
 Length: 52 in (1321mm)
 Width: 26 in (660mm)
 Weight: 80 lbs. (36kg)

Battery

Battery Type: DEWALT FLEXVOLT® 12.0 Ah Battery (DCB612)
 Battery Size: 60V
 Height: 7.75 in (197mm)
 Length: 7.875 in (200mm)
 Width: 3.625 in (92mm)
 Weight: 3.4 lbs. (1.5kg)



Same pusher unit as the full size eRodder on a compact frame.





Cable Pulling Harnesses

This convenient product will allow multiple pulls at one time by attaching 2 to 4 cables or ducts to the Puller.

- The slings are manufactured from aircraft quality wire rope.
- The various legs are staggered in length so the individual connections are not interfering with each other. The lead coupler can be easily dismantled to change out a leg or to add another leg.
- Each leg is marked with load capacity and they are pull tested to 3 times that rating. The safety factor of 3:1 is based on equal pull on all cables, (horizontal pull only).
- Other sling configurations are available upon request.

P/N	Number of Legs	Maximum Harness Width	Safe Working Load (3:1)	Wire Rope Diameter	Leg Lengths
70298	3	2 1/4" (57mm)	2000 lbs. (9kN)	1/8" (3mm)	7", 10", 15"
70299	3	3 1/8" (79mm)	5800 lbs. (26kN)	1/4" (6mm)	10", 18", 26"
70300	3	3 1/2" (89mm)	8400 lbs. (37kN)	3/8" (10mm)	16", 25", 36"
70312	4	2 1/4" (57mm)	2000 lbs. (9kN)	1/8" (3mm)	7", 10", 15", 19"
70313	4	3 1/8" (79mm)	5800 lbs. (26kN)	1/4" (6mm)	10", 18", 26", 35"
70314	4	3 1/2" (89mm)	2000 lbs. (9kN)	3/8" (10mm)	16", 25", 36", 48"

Break-away Swivels

Our Break-away Swivels give you invaluable protection when pulling either fiber optic or coaxial cable.

- These simple tools provide an inexpensive fracture point between the pulling line and cable avoiding costly cable damage if the cable's rated pulling capacity is exceeded.
- The swivels are available in two diameters; 7/8" (22.23mm) made from high quality aluminum and 5/8" (15.88mm) made from steel.
- The 5/8" size is extremely convenient when working with inner-duct sizes below 1 5/8" in diameter.
- The design of the swivels incorporates a replaceable tension bolt that joins the barrel eye and swivel body. The bolt separates when pulling loads on the cable reach +/-5%. The damaged bolt can then be replaced in seconds using the Allen wrench (included) and screwdriver.



5/8 Break Away Swivel

Break Point	Color Code	P/N Swivel	P/N Repl Bolt
200 lbs. (91kg)	Orange/White	71399	26309
220 lbs. (100kg)	Red/White	71400	26310
295 lbs. (134kg)	Green/White	71401	26305
340 lbs. (154kg)	White	71402	30333
400 lbs. (181kg)	Blue/White	71403	26306
420 lbs. (190kg)	Yellow/White	71404	26307
435 lbs. (197kg)	Violet/White	71405	26308
450 lbs. (204kg)	Orange	71406	25494
500 lbs. (226kg)	Violet	70188	26325
600 lbs. (272kg)	Yellow	71408	25493
700 lbs. (317kg)	Brown	70191	26326

7/8 Break Away Swivel

Break Point	Color Code	P/N Swivel	P/N Repl Bolt
340 lbs. (154kg)	White	53700	30332
450 lbs. (204kg)	Orange	53701	34786
600 lbs. (272kg)	Yellow	53702	34341
800 lbs. (364kg)	Blue	53703	34342
1,000 lbs. (454kg)	Green	53704	34343
1,200 lbs. (544kg)	Red	53705	34344

Flexible Pulling Grips

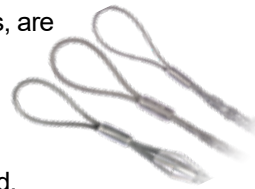
Pulling Grips, sometimes referred to as pulling socks or stockings, are indispensable in many different cable pulling applications. Manufactured from high-tensile, galvanized steel wire that is evenly hand woven in a single, double or triple wire weave according to pulling tension requirements. We reverse weave our grips which create a loop at the end of the grip instead of being crimped or soldered together. The wire is then joined under the crimped head. This creates a higher quality product that outlasts the competition.

Single Weave

P/N	Diameter Range	Min. Breaking	Grip Length
70660	.24-.51" (6-13mm)	1984 lbs. (900kg)	11.81" (300mm)
70661	.47-.75" (12-19mm)	3505 lbs. (1590kg)	21.65" (550mm)
70662	.75-.98" (19-25mm)	4674 lbs. (2120kg)	23.62" (600mm)
70663	.98-1.5" (25-38mm)	5644 lbs. (2560kg)	27.56" (700mm)

Double Weave

P/N	Diameter Range	Min. Breaking	Grip Length
70670	.39-.79" (10-20mm)	4101 lbs. (1860kg)	23.62" (600mm)
70671	.79-1.18" (20-30mm)	4974 lbs. (2256kg)	23.62" (600mm)
70672	1.18-1.57" (30-40mm)	8148 lbs. (3696kg)	23.62" (600mm)
70673	1.57-1.97" (40-50mm)	12103 lbs. (5490kg)	23.62" (600mm)
70674	1.97-2.56" (50-65mm)	12103 lbs. (5490kg)	23.62" (600mm)
70675	2.56-3.15" (65-80mm)	16138 lbs. (7320kg)	23.62" (600mm)
70676	3.15-3.74" (80-95mm)	16138 lbs. (7320kg)	23.62" (600mm)



Non-Metallic Cable Pulling Grips

These flexible nylon mesh pulling grips are for pulling bundled or non-bundled wire and cable. The grips easily slide onto cable bundles and provide a super strong grip when pulled with tension.

- Rated 700 lbs. WLL
- 55 inches long

PN 70688 – 3 Pack small grips, green grip for 3/8 to 3/4 inch fiber optic cable

PN 70689 – 3 Pack large grips, red grip for 3/4 to 1-3/8 inch fiber optic cable

PN 70708 – 6 Pack, 3 small grips, green grip for 3/8 to 3/4 inch and 3 large grips, red grip for 3/4 to 1-3/8 inch



Ball Bearing Swivels

These tough swivels are designed to handle higher thrust loads for extra cable safety and faster straight pulls.

- Precision-machined body is made of high quality stainless steel with higher working load ratings than comparably sized swivels available on the market.
- These heavy-duty swivels are built with a thrust bearing for tensile load and a radial bearing for bending load.
- Working Load Limit for underground applications is based on a horizontal pull of 3:1 while aerial applications have a WLL of 5:1.

Ball Bearing Swivels

P/N Hex Screw	P/N Slotted Screw	Working Load Limit Under Ground lbs. (kN)	Working Load Limit Aerial lbs. (kN)	Eye Width in (mm)	Dia in (mm)	Length in (mm)	Weight lbs. (kg)
71136	70136	2250 (10.0)	1350 (6.0)	3/8 (9.5)	7/8 (22)	3 3/8 (86)	.45 (.20)
71137	70137	5000 (22.2)	3000 (13.3)	17/32 (13.5)	1 1/4 (31.8)	4 5/32 (105.6)	.95 (.43)
70138	71138	7000 (31.1)	4200 (18.7)	9/16 (14.3)	1 3/8 (34.9)	4 19/32 (116.7)	1.35 (.61)
70139	-----	10000 (44.5)	6000 (26.7)	11/16 (17.5)	1 5/8 (41.3)	5 7/16 (138.1)	2.2 (1.00)
70140	-----	25000 (111.2)	15000 (66.7)	1 1/32 (26)	2 1/2 (63.5)	9 5/8 (244.5)	7.6 (3.45)



Fixed



Swivel

Innerduct Pulling Eyes

These rugged zinc-plated steel pulling eyes allow innerduct placement to become a faster, safer operation.

- Easy insertion by rotating the pulling eye into the innerduct allows the threads to make the connection.
- A convenient hole in the threaded end of the pulling eye body is used to tie off the innerduct pulling line or tape keeping it from being lost during the pulling operation.
- Our Swiveling Innerduct Pulling Eyes eliminate the need to use a separate swivel between the winch line and innerduct.
- The hex portion of the Swiveling Innerduct Pulling Eye allows use of a wrench to make the final turns when inserting into innerduct.

Innerduct Pulling Eyes

P/N Fixed	P/N Swivel	Nominal Duct Dia	Max Duct Dia
60510	61510	1" & 1 1/8" (25.4-30.0mm)	1.50" (38.1mm)
60512	61512	1 1/4" & 1-3/8" (31.8 - 35.1mm)	1.75" (44.4mm)
60515	61515	1 1/2" (38.1mm)	2.00" (50.8mm)
60520	61520	2" (50.8mm)	2.50" (63.5mm)

Microduct Pulling Eyes

These rugged stainless steel pulling eyes allow microduct placement to become a faster, safer operation.

- Easy insertion by rotating the pulling eye into the microduct allows the buttress threads to make the connection
- Each unit is supplied with a galvanized steel lanyard. Three lengths are available.
- Use pulling eyes with different lanyard lengths for staggered pulling multiple ducts at once
- Lanyard's eyelet acts as a built in installation tool

Microduct Pulling Eyes

P/N	Description	Length
70800	5-9mm	8"
70801	5-9mm	12"
70802	5-9mm	16"

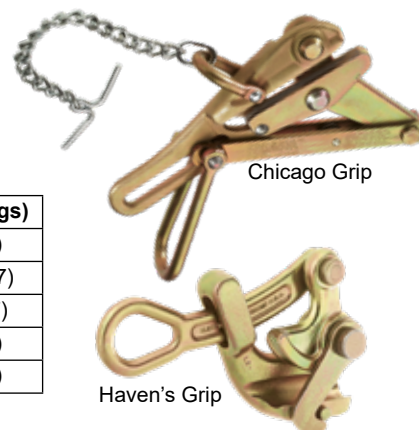
P/N	Description	Length
70805	10-12mm	8"
70806	10-12mm	12"
70807	10-12mm	16"

P/N	Description	Length
70810	13-15mm	8"
70811	13-15mm	12"
70812	13-15mm	16"

Strand Pullers & Haven's Grips

Used when pulling and tensioning suspension strand. Strand pullers come equipped with a safety chain in the event the grip accidentally disengages. Haven's grips are used when light, compact grip is desired, and where conductor damage is not a factor.

P/N	Description	Strand Size (mm)	Pulling Load (kgs)	Weight (kgs)
68490	B Strand Puller	Figure-8 Poly Jacket 1/4" (6)	5000 lbs. (2268)	6.7 lbs. (3)
68491	H Strand Puller	3/8" - 1/2" (9.5 - 12.7)	10000 lbs. (4535)	15.5 lbs. (7)
69494	Chicago Grip	Bare Wire .08" - .2" (2-5.1)	1500 lbs. (680)	1.5 lbs. (.7)
68493	Haven's Grip	3/8" - 7/8" (9.7 - 22.4)	8000 lbs. (3636)	4 lbs. (1.8)
68495	EHS Strand Puller	0.22" - 0.55" (5.5 to 13.9)	8000 lbs. (3636)	4 lbs. (1.8)



Chicago Grip

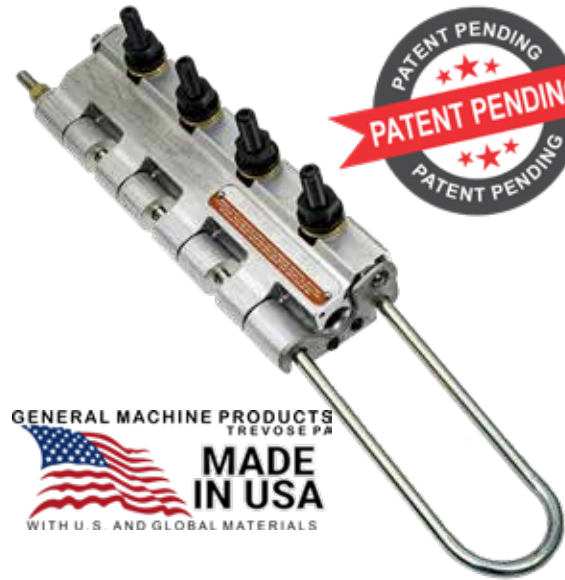
Haven's Grip

OPGW Pocketbook Grips

The NEW Self-Closing OPGW Pocketbook Grips from GMP Tools. For Use with Tensioning OPGW and Other Aerial Conductors Used in the Telecom Industry, Electric Utility, and Line Construction Industry.

Made from high-strength 6061 aluminum, combined with competitors' products being up to 40% heavier, GMP grips help reduce fatigue during handling and setup. Their patent-pending self-closing design allows for effortless one-handed installation, users can simply snap the grip onto the line and tighten it, eliminating the hassle associated with traditional grips. These features set a new benchmark for efficiency and convenience in the industry.

- Weight reduction- competitors' products are up to 40% heavier!
- One handed installation
- Innovative self closing hinge
- High precision design prevents crushing or damaging fiber



NEW lightweight,
self-closing
Pocketbook Grips
from GMP

Used in tensioning OPGW and other aerial conductors



Part Number	Conductor Dia.
76000-300309	.300-.309
76000-310319	.310-.319
76000-320329	.320-.329
76000-330339	.330-.339
76000-340349	.340-.349
76000-350359	.350-.359
76000-360369	.360-.369
76000-370379	.370-.379
76000-380389	.380-.389
76000-390399	.390-.399
76000-400409	.400-.409
76000-410419	.410-.419
76000-420429	.420-.429
76000-430439	.430-.439
76000-440449	.440-.449
76000-450459	.450-.459
76000-460469	.460-.469
76000-470479	.470-.479
76000-480489	.480-.489
76000-490499	.490-.499
76000-500509	.500-.509
76000-510519	.510-.519
76000-520529	.520-.529
76000-530539	.530-.539
76000-540549	.540-.549
76000-550559	.550-.559
76000-560569	.560-.569
76000-570579	.570-.579

Part Number	Conductor Dia.
76000-580589	.580-.589
76000-590599	.590-.599
76000-600609	.600-.609
76000-610619	.610-.619
76000-620629	.620-.629
76000-630639	.630-.639
76000-640649	.640-.649
76000-650659	.650-.659
76000-660669	.660-.669
76000-670679	.670-.679
76000-680689	.680-.689
76000-690699	.690-.699
76000-700709	.700-.709
76000-710719	.710-.719
76000-720729	.720-.729
76000-730739	.730-.739
76000-740749	.740-.749
76000-750759	.750-.759
76000-760769	.760-.769
76000-770779	.770-.779
76000-780789	.780-.789
76000-790799	.790-.799
76000-800809	.800-.809
76000-810819	.810-.819
76000-820829	.820-.829
76000-830839	.830-.839
76000-840849	.840-.849
76000-850859	.850-.859

Rope To Rope/Swivel Connectors

Rope to Rope Connector

- This connector is used to connect two ropes of up to 7/8" (22mm) diameter.
- Rated @ 15,000 lbs. (6804kg) max. load, this connector is made entirely from Stainless Steel.
- Safety factor for load is 3:1 (horizontal pull only).

Rope to Swivel Connectors

- These Stainless Steel connectors maximize usefulness by catering to the same rope capacity and using different ends to attach to the most popular swivel sizes.
- The sheaves run on clevis pins which are also available as spares.
- Safety factor for load is 3:1 (horizontal pull only).



Rope to Rope/Swivel Connectors

P/N	Description	Working Load Limit 3:1 Safety Factor lbs. (kN)	Dia in (mm)	Length in (mm)	Weight lbs. (kg)
71130	Rope to Rope Connector	15,000 (66.7)	2 (50.8)	5 1/2 (140)	2.7 (1.2)
71131	Rope to Swivel Connector 1/2"	7,000 (31.1)	2 (50.8)	5 5/16 (135)	2.1 (.95)
71132	Rope to Swivel Connector 21/32"	15,000 (66.7)	2 (50.8)	5 3/8 (137)	2.3 (1.04)

B Connecting Link

These time-tested, split "sister hooks" or "figure-8" links let you join two pulling lines together, and consist of two E-shaped, forged steel parts held together with a metal pin. Swivel the two halves open to insert the looped end of the each pulling line, then close and secure the link with a few turns of 2" friction tape around the center.



B Connecting Links

P/N	SIZE	SAFE WORKING LOAD	WEIGHT
80771	1/4"	1000 lbs. (453kg)	.1 lb. (.02kg)
80773	3/8"	1500 lbs. (680kg)	.3 lb. (.08kg)
80775	1/2"	3000 lbs. (1359kg)	.5 lb. (.25kg)
80777	3/4"	6000 lbs. (2718kg)	1.5 lbs. (.75kg)
80779	1"	15000 lbs. (6795kg)	3.0 lbs. (1.5kg)

1 1/2 Ton And 3 Ton Manually Lever Operated Link Chain Hoists

- R-CH Series hoists feature a time tested and field proven ratchet & pawl design for transmission and distribution applications
- Light weight, compact design that is simple and easy to operate
- Minimal head and face room are required for operation
- The high strength cast steel alloy construction will provide unmatched resistance to shock and fatigue
- Hoist may be rigged for use in lifting, pulling or binding applications from any position
- Safety hooks rotate 360 degrees and feature spring latches to provide secure support and load connections
- 5 Foot Standard lift
- Manufactured to meet or exceed ASME B30.21

P/N 87268 1 1/2 Ton Weight: 15.25 lbs. (6.9kg)

P/N 87269 3 Ton Weight: 21.25 lbs. (9.6kg)



J2 Cable Lasher

The Model J2 Cable Lasher is used to lash a single aerial cable or numerous cables to a supporting strand or to an existing lashed cable with stainless steel lashing wire.

- Will lash any single or multiple aerial cables up to 3" (76mm) diameter across on any suspension strand from 1/4" (6mm) to 7/16" (11mm).
- A factory modification will allow the lasher to accommodate 1/2" (12.7mm) strand if necessary.
- Each of two recessed magazines will hold a 1200 ft coil of .045" (365m of 1.1mm wire) lashing wire (or 450 ft of .065"). The Lashing Wire is fully recessed and covered by a gate.
- J2 Lasers make over-lashing easy. Just push down on the strand roller knob, rotate it a quarter turn and you can lash additional cables together on previously lashed cable
- Positive internal gear to gear mechanism has no chains or belts to stretch, slip or break
- Constructed with heat-treated, plated steel, stainless steel, brass and aluminum components. Contains sealed and oil-less bearings to minimize maintenance and assure durability. The lasher is furnished with a rugged lightweight storage chest with corrosion resistant hardware, recessed latches and a moisture-proof, tongue-in-groove design for maximum protection when not in use.
- The Lasher is furnished with a 6 ft (1.6m) bridle rope with snap hooks, and an instruction manual.



GENERAL MACHINE PRODUCTS
TREVOSE, PA
MADE IN USA
WITH U.S. AND GLOBAL MATERIALS

Ordering Information

P/N	Description	Package Weight
86070	J2 Cable Lasher	46 lbs. (20.9kg)

J3 Cable Lasher

NEW

The J3 Lasher combines the proven reliability of our J2 and J2B lashers. It features a wide mouth with an integrated strand lock, making it ideal for both overlash and new construction applications.

- Will lash any single or multiple aerial cables up to 3 in. (76mm) diameter across on any suspension strand from 1/4 in. (6mm) to 7/16 in. (11mm).
- Consists of a rotating drum supported on a carriage that provides the mounting for a driving mechanism, cable lifters, cable and strand rollers
- Each of the two recessed magazines will hold a 1200 ft. coil of .045 in. (365m of 1.1mm wire) lashing wire. The lashing wire is fully recessed and covered by a gate.
- Features a fast setup procedure, quick coil loading, and automatic drum lock for easy span transfers and smooth forward travel
- J3 Lasers make over-lashing easy. Just push down on the strand roller knob, rotate it a quarter turn and you can lash additional cables together on previously lashed cable.
- Extra wide "Mouth" allows for large bundle sizes
- Heat treated skid plate in the front preserves excessive wear when side pulling.
- Positive internal gear to gear mechanism has no chains or belts to stretch, slip or break
- Constructed with heat-treated, plated Steel, stainless Steel, brass and aluminum components. Contains sealed and oilless bearings to minimize maintenance and assure durability.
- Pre-drilled and tapped at the factory for Mounting of the Lasher Guard or "halo". For use when Lashing in overgrown areas.
- The lasher is furnished with a rugged lightweight storage chest with corrosion resistant hardware, recessed latches and a moisture-proof, tongue-in-groove design for maximum protection when not in use
- Supplied with a 6 ft. bridle rope assembly and snap hooks, and an information and operation manual



GENERAL MACHINE PRODUCTS
TREVOSE, PA
MADE IN USA
WITH U.S. AND GLOBAL MATERIALS

Ordering Information

P/N	Description	Package Weight
86080	J3 Cable Lasher	46 lbs. (20.9kg)

C2 Cable Lasher

Our compact Model C2 Cable Lasher is perfect for lashing smaller diameter aerial cables to supporting strand with stainless steel lashing wire. The new design improvements make the C2 equally suited for new construction or overlashing up to its full 1 7/8" bundle capacity.

- Lashes single or bundled cables up to 1 7/8" (46mm) onto strand sizes 1/4" to 3/8" (6-10mm) diameter.
- New style strand lock swings out of the way for unobstructed overlashing.
- Simple wire routing yields either "normal" or "loose" wire tension.
- Dual wire magazines for loading two coils of stainless steel lashing wire.
- Typical wire dimensions: 1200 ft x .045" (365m x 1.1mm) or 1600 ft x .038" (487m x 1mm)
- Lightweight and compact: Unloaded weight 35 lbs. (16kg); only 10" O.D. x 18.5" long (25 x 47cm). The C2's tapered housing eases passage through treed areas.
- The C2 Cable Lasher is furnished with a 6 ft (1.6m) bridle rope with snap hooks, an instruction manual and a rugged, lightweight storage chest.
- Like all GMP lashers, the C2 is built to last for many years of service.
- Components are CNC machined from alloy steel, stainless, bronze and aluminum castings to exacting tolerances and treated to withstand corrosion. Gear drives and sealed bearings assure maximum durability with minimal maintenance.



Ordering Information

P/N	Description	Package Weight
71422	C2 Cable Lasher	35 lbs. (15.9kgs)



Parallel Pull Accessory

- Enables your J2 or C2 lasher to be operated with parallel pull functionality
- Increases down force to navigate over obstacles and through trees

Ordering Information

P/N	Description	Package Weight
70467	Parallel Pull Accessory	16 lbs. (7.2kgs)

Apollo Cable Lasher

Perfect for all telcom cable construction, including Coaxial and FTTx cable. With its light weight and parallel-pull capability, you'll string cable quickly and easily, over all outside plant cable routes. No other lasher or cable spinner will give you all of these advanced features and operating benefits:

- Under 47 lbs., (21.3kg) without wire, 12 1/2" (318mm) diameter
- Lashes any telecom cable/innerduct combination up to 4" (10cm) diameter
- Parallel-pull capability overcomes all terrain obstacles
- Interference-free over-lashing with no modifications
- Positive slip-free gear drive (no belts) tested in excess of 1 million cycles
- Lashes to strand sizes 1/4 to 3/8" (6 -10mm) diameter
- Holds two coils of industry standard wire .045" x 1200 ft (1.1mm x 365 m) or .038" x 1600 ft (1mm x 488m)
- Provides adjustable tension of lashing wire, affording tight or loose lash
- Wire tension constant regardless of amount on spool
- No lasher back-roll when pulling force removed. Front rollers guide cables through the machine
- All smooth edges throughout provide 360° protection against cable damage
- Manual clutch release allows speedy span transfers
- Each Apollo lasher also includes a 6 ft (2m) towing bridle and a rugged, weather-tight storage chest to securely protect your lasher investment while it's not in use and an instruction manual.



Ordering Information

P/N	Description	Package Weight
70400	Apollo Cable Lasher	47 lbs. (21.3kg)

Civitella Cable Lasher

The Civitella cable lasher has been designed to string cable quickly and easily with its light weight and parallel-pull capability. It can be used for new installs or with existing cables in place.

- Max Bundle Size: 2.2 in. (56mm)
- Strand Size: 1/4 - 1/2 in. 6.6M, 5/16M, 10M
- Drive: Parallel Pull Wire Drive
- Wire Size: .038, .045 Stainless
- Coil Capacity: 1 or 2 depending on whether single or double lashing

Main Features

- Lashes single or bundled cables up to 2.2 in. (56mm) onto strand sizes 1/4 in. to 1/2 in. (6-12mm) diameter
- Simple capstan drive yields a reliable smooth and quiet machine.
- Dual wire magazines for loading two coils of stainless steel lashing wire
- Lightweight and compact: Unloaded weight 40 lbs. (34kgs.); only 10.6 in. O.D. x 22.5 in. long (26 x 57cm).
- Furnished with a sturdy wooden carry case, a bridle pull rope with snap hooks, a screwdriver, a wrench, and an instruction manual.



Ordering Information

P/N	Description	Package Weight
71000	Civitella Cable Lasher	40 lbs. (18.1kgs)

Super G Cable Lasher

The largest of the GMP Lashers, this unit is designed to lash large single or combination of aerial cable up to 5" diameter to a supporting strand. Can be used for new installs or with existing cables in place.

- Lashes cable from about 2-1/2" to 5-1/4" outside diameter or multiple cables up to 5-3/4" combined outside diameter
- Lashes on strand from 11/32" to 1/2" diameter with one or two spiral wrappings of .061" or .065" diameter stainless steel wire
- Nominal spacing between wraps is approximately 18-19" (46 to 48cm)
- Parallel-pull capability overcomes most terrain obstacles
- Wire tension constant regardless of amount on spool
- No lasher backroll when pulling force removed
- Front rollers guide cables through the machine
- All smooth edges throughout help protect against cable damage
- Ergonomic design makes it easy to handle
- Each lasher includes a 6 ft. bridle rope assembly with snap hooks, an information and operations manual and a heavy duty storage chest
- Lasher weighs 58 lbs. without wire

**SUPER
G**

GENERAL MACHINE PRODUCTS
TREVOSE PA
 **MADE
IN USA**
WITH U.S. AND GLOBAL MATERIALS



Ordering Information

P/N	Description	Package Weight
10505	Super G Cable Lasher	58 lbs. (26.3kg)

American Telephone and Telegraph Company, (AT&T) advertisement, 1948



Norman Rockwell's The Lineman 1948

HD Cable Roller Dolly for Super G Cable Lasher

The HD Cable Roller Dolly is placed on the strand ahead of the Super G Cable Lasher. The Super G lasher pushes the dolly while it captures the 3 cables and places them into the ideal configuration for a perfect triangle wrap forming a compact and stronger lash.

Note: The Universal HD Cable Block Pusher (70018) is required when using this tool.

P/N	Description	Weight
70697	HD Cable Roller Dolly	21 Lbs. (9.5kg)



Lashing Wire

Stainless Steel Lashing Wire is used in a lasher to lash an aerial cable or combination of cables to a supporting strand.

- A specially controlled annealing process yields a uniform, fine grain structure throughout wire length and cross section for best results
- The GMP lashing wire is packaged as 6 coils per carton
- Is available in a 430, 302, and 316 stainless steel alloy

SPECIFICATIONS:

P/N	Qty.	Alloy	Dia.	Ft. Coil	Meter Coil	Wt. Coil
71530	6	430	045	1200	365.8	6.5 lbs.
71532	6	430	065	450	137.2	5.3 lbs.
71533	6	302	045	1200	365.8	6.3 lbs.
71534	6	316	045	1200	365.8	6.4 lbs.
71535	6	302	038	1600	487.7	6.3 lbs.
71541	6	316	065	450	137.2	5.3 lbs.



D Lashing Wire Clamp

- All steel clamp securely attaches two lashing wires or a #6 ground wire on 1/4 to 7/16" (6-11mm) strand
- Two grooved plates fit on opposite sides of the strand
- Mechanical galvanized finish provides extra corrosion resistance
- Packaged 100 pcs. per box

P/N 07886 Weight: 15 lbs. (6.8kgs)



E Lashing Wire Clamp

- Similar to the D Lashing Wire Clamp, this one-piece stamping is formed to fit on opposite sides of the strand.
- Offered in two sizes for standard strand and large strand
- Packaged 100 pcs. per box

P/N 81460 for 7/16" (11mm) 100/box
Weight: 11 lbs. (5.0kgs)

P/N 81461 for 9/16" (14mm) 100/box
Weight: 11 lbs. (5.0kgs)



Lashing Wire Grip

- Used to temporarily secure lashing wire under tension prior to placing a permanent D or E Lashing Wire Clamp

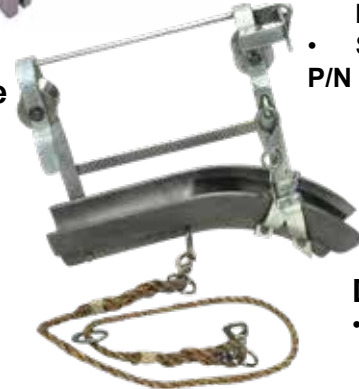
P/N 08605 Weight: 10 oz. (0.3kgs)



Overlash Aerial Cable Guide

- Used for both new construction and overlashing to an existing bundle ahead of a lasher during the lashing operation
- The unit has a 2 3/4" (70mm) cable capacity

P/N 08007 Weight: 11 lbs. (5kg)



Universal Heavy-Duty Cable Block Pusher

This simple tool makes the lashing process smoother by maintaining the proper cable lead between the lasher and the cable block.

- The slotted tube has rotatable sleeves at each end to lock the unit on the strand
- Standard length 24 in. (61cm)

P/N 71018 Weight: 3.0 lbs. (1.4kgs)



D Cable Block

- Used on 1/4 to 3/8" (6-10mm) strand and can support a single cable up to 2 3/4" (70mm) in diameter
- Steel inserts on the underside of each strand hook provide smoother sliding during lashing and less wear
- Bi-Directional cam keeps block "locked" on strand during pull-out, but will slide with lasher during lashing operation

P/N 72680 Weight: 3.8 lbs. (1.7kg)



F Cable Block

- This block is similar to the D Cable Block, but is also used for overlashing cables up to 2 3/4" (70mm) in diameter
- Optional spring loaded keeper available to keep lighter cables on the roller for the highest level of cable security
- Steel inserts on the underside of each strand hook provide smoother sliding during lashing and less wear
- Bi-Directional cam keeps block "locked" on strand during pull-out, but will slide with lasher during lashing operation
- P/N 08093 Weight: 3.8 lbs. (1.7kg)



Aluminum 750 Cable Block

A block used on 1/4" new strand when lashing cable up to 2 3/4".

- Bi-directional cam keeps block stationary during cable pull-out
- Eye hook on cam handle allows placement using Wire Raising Tool

P/N 75000 Weight 4 lbs. (1.81kgs)

Pole Mount Block

This 2 3/4" (70mm) single roller block is designed to support fiber optic, self-support or small copper cables at poles.

- Mounts on the 5/8" (15.88mm) bolt of a 3 bolt clamp. Has a zinc-plated steel frame and retainer to keep the cable or 1/4" (6mm) dia. poly rope in the block.
- Has a rating capacity of 50 lbs. max. (22.6kg)

P/N 70335 Weight: 3.5 lbs. (1.6kg)



G Cable Block

This block is functionally similar to our D Cable Block. This larger tool can be used with the G Cable Lasher to handle cable up to 5 in. (127mm) dia. and features strand hooks to accommodate 3/8 – 3/4 in. (10-19mm) diameter strand.

- This heavy duty block is made from 100% heat treated aluminum alloy
- Contains two vertical side rollers in addition to the cable sheave to minimize cable friction during pulling in

P/N 01051 Weight: 6 lbs. (3kg)



Multi Sheave Cable Block

Heavy duty Multiple Sheave Cable Blocks are used to simultaneously support two or three cables prior to lashing to a supporting suspension strand.

- Bi-directional cam keeps block stationary during cable pull-out
- Eye hook on cam handle allows placement using Wire Raising Tool

P/N 10553 Weight 15 lbs. (7kgs)

2" Econo Block

This economical block is used for new strand and overlash work.

- Can accommodate up to a 2" (5cm) cable
- The strand wedges in the "V" notch of the sturdy cast aluminum frame
- The spring-loaded strand retaining pin will clear two previously lashed 3/4" (19.05mm) cables for overlash
- A rotating gate keeps line or cable on the roller

P/N 10701 Rubber Roller

Weight 2 lbs. (.907kgs)

P/N 10700 Aluminum Roller

Weight 2 lbs. (.907kgs)



B Overlash Cable Block

This block lets you overlash to cable bundles up to 2" (50mm) across

- Ideally suited for messenger strands from 1/4 to 3/8" (6-10mm)
- A keeper retains the block on the messenger, and the fiber cable is positively retained in the block.
- The block's gritty non-skid surface rests against the strand and minimizes sliding during the pulling in of cable.
- The frame is equipped with an anti-friction roller and a lever actuated keeper bar which encloses the cable in the block

P/N 70336 Weight 1 lbs. (.45kgs)



Clip On Block

This steel block is used to support cable up to 1" (2.54cm) during cable pull-out.

- The block fits over existing cable bundles up to 2" (51mm)
- The pliable urethane roller is forgiving of field abuse.
- sold in package of 10

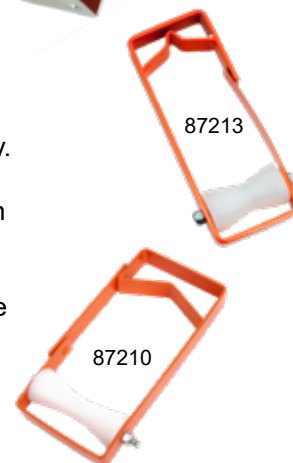
P/N 87265 Weight 11 lbs. (.5kgs)



Overlash Roller

Simple and effective, this block handles cable or bundles up to 4" and 2.75 respectively.

- The roller is made from industrial conveyor bearing material for high abrasion resistance with low rolling friction.
- A spring-latch gate encloses cable and strand within the frame .P/N 87210 4" Weight 1 lb. (.45kg)
- P/N 87213 2.75" Weight 1 lb. (.45kg)



Wire Raising Tool

A good all around tool that gives you the flexibility to place steel strand and aerial telephone wires at the same time. Use with GMP Extension Handles (Lay-up Sticks)

P/N 06355 1 lb. 3 oz. (.54kg)



Fiberglass Extension Handles

The fiberglass extension handles are made of light tubular fiberglass, 1 1/4 in. in diameter.

- Are completely interchangeable with and slightly lighter than the wooden handles
- The life of the fiberglass handle is greater than that of the wooden handle. Each has a special surface treatment for user protection from fiber pickup.
- Each handle has a highly visible yellow color for extra safety in bad weather
- The handles are available in the standard 6 ft. length as well as a 3 ft. length

P/N 24193 3 ft. Fiberglass Handles 1 lb. (.45kg)

P/N 24194 6 ft. Fiberglass Handles 2 lbs. (.90kg)

P/N 15310 21 ft. (6.4 m) Fiberglass Handles Set Includes: three - 6 ft. handles, one -3 ft. handle



Econo Cable Blocks

Supports fiber optic cables during cable pullout. Designed to prevent cables from catching or snagging.

- The frames are made from welded steel
- The easy clip-on design makes for fast work when time is money
- The unique housing profile keeps the lashing machine (P/N's 71422 and 86070) from riding over the unit
- The glass-filled nylon rollers are forgiving of field abuse
- The compliant 3" rubber roller reduces the chance of damage to your cable during pullout
- All steel parts are zinc plated for corrosion resistance

P/N 74050 1" Econo Cable Block Weight: 1 lb (.45kg)

P/N 74052 1" Econo Cable Block with Dual Rollers Weight: 1.4 lb (.63kg)

P/N 74051 3" Econo Cable Block with Rubber Roller Weight: 1.8 lb (.82kg)



Heavy Duty 45 & 90 Deg. Fiber Optic Corner Blocks

These heavy duty corner blocks are used to guide ADSS and fiber cable and evenly distribute the load on the cable when pulling around corners.

- Welded and painted steel frames
- Working Load Limit 750 lbs.
- Comes with high strength aluminum rollers with self lubricating bearings
- Accepts fiber optic cables up to .688 in. or innerduct on a 23 in. bending radius
- Aluminum cable retaining roller helps prevent the cable from jumping off of the rollers
- Mounts on our Pole Bracket (P/N 70550)



PART #	DESCRIPTION
70550	MOUNTING BRACKET, FOR FIBER CORNER BLOCKS Weight 11.5 lbs. (5.21kg)
70436	90° Corner Block W/Heavy Duty Aluminum Rollers Weight 20.8 lbs. (9.43kg)
70435	45° Corner Block W/Heavy Duty Aluminum Roller Weight 13.4 lbs. (6.08kg)
70462	Mounting Bracket W/90° Corner Block Weight 32.3 lbs. (14.65kg)
70437	Mounting Bracket W/45° Corner Block Weight 24.9 lbs. (11.30kg)

Corner Blocks 45 And 90 Degree

These rugged and lightweight corner blocks are used to guide cable and evenly distribute the load on the cable when pulling around corners.

- Welded and painted steel frames.
- Order with either high strength plastic rollers or aluminum rollers.
- New and improved plastic roller now allows you to pull with Poly rope.
- Accepts up to a 1 3/8" diameter cable or innerduct on a 23" bending radius.
- Cable retaining roller helps prevent the cable from jumping off of the rollers
- Mounts on our Ratcheting Pole Bracket **P/N 70372**

P/N 70439 45° Corner block w/ Plastic rollers - Weight 8 lbs. 14 oz. (4kg)

P/N 70450 45° Corner block w/ Aluminum rollers - Weight 10 lbs. 1 oz. (4.6kg)

P/N 70438 90° Corner block w/ Plastic rollers - Weight 13 lbs. 12 oz. (6.2kg)

P/N 70449 90° Corner block w/ Aluminum rollers - Weight 15 lbs. 14 oz. (7.2kg)



*Shown with P/N 70372
Pole Mount Bracket*



P/N 70440
Vertical Angle Adapter





Advanced Stringing Blocks

A new versatile stringing block designed to replace a wide range of existing blocks—capable of handling stringing, bends, pulling, underground, and even helicopter applications—while delivering a significant weight reduction compared to traditional sheaves, blocks, or radius blocks.

Key Features

1. Replaces traditional series of wheel and radius blocks
2. Non-conductive outer shell on 21.5 and 33.5 inch blocks
3. More than 50% lighter than traditional blocks

Added Benefits

- Reduced fatigue / injury risk
- Better for distribution & tight-access work
- Crossarm-mounted stringing
- Tight urban or distribution environments
- Complex angles and limited access



P/N 80100

21.50" ADVANCED STRINGING BLOCK	
Width	18.5 in
Height	13 in
Depth	6.5 in
Weight	14.75 lbs.
Cable Opening	3 in
Hanging SWL	12k lbs.



Light duty Nonconductive Plastic Arm For Drone Stringing Operations



P/N 80101

33.50" ADVANCED STRINGING BLOCK	
Width	26.37 in
Height	14.62 in
Depth	6.5 in
Weight	21.5 lbs.
Cable Opening	3 in
Hanging SWL	12k lbs.



Light duty Nonconductive Plastic Arm For Drone Stringing Operations



P/N 80102

48" ADVANCED STRINGING BLOCK	
Width	32.12 in
Height	15 in
Depth	7 in
Weight	30.5 lbs.
Cable Opening	3 in
Hanging SWL	15k lbs.



Heavy Duty Arm For Drone Stringing Operations



60 INCH ADVANCED STRINGING BLOCKS

COMING SOON!



P/N 80109 -Heavy Duty Aluminum Guide Arm



P/N 80108 - Heavy Duty Aluminum Guide Arm



P/N 80107 - Light Duty Nonconductive Guide Arm



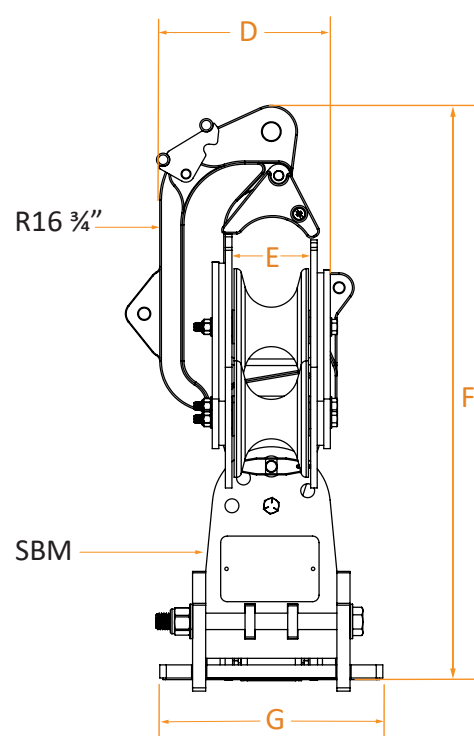
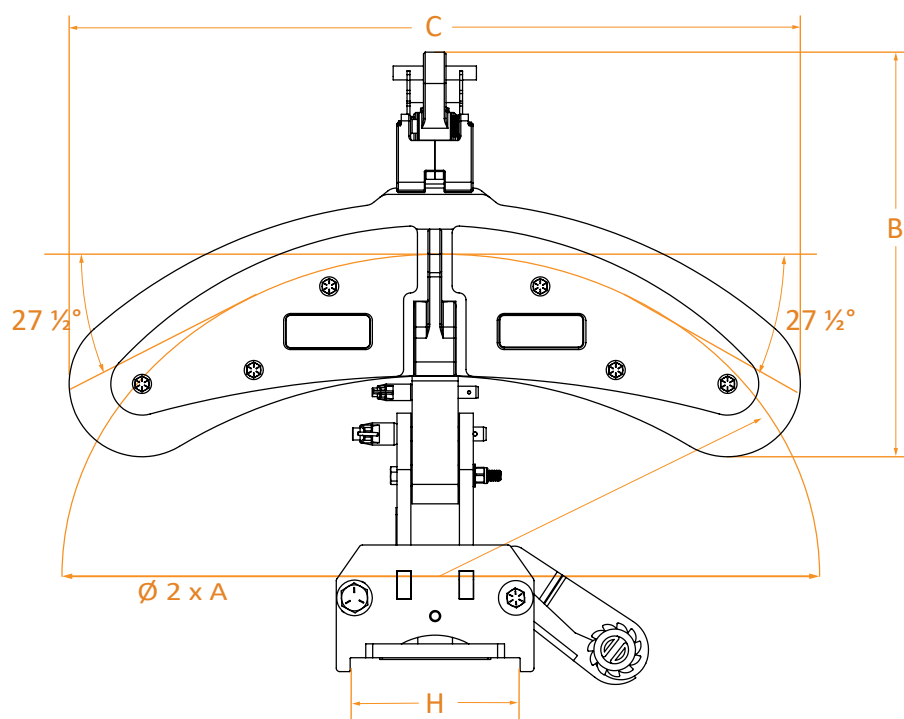
P/N 80104 - Long Base Mount - 12.625 in. Tall

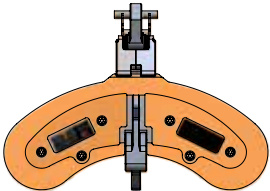
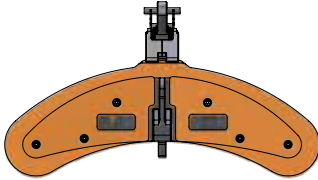
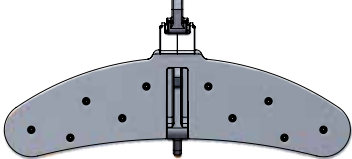


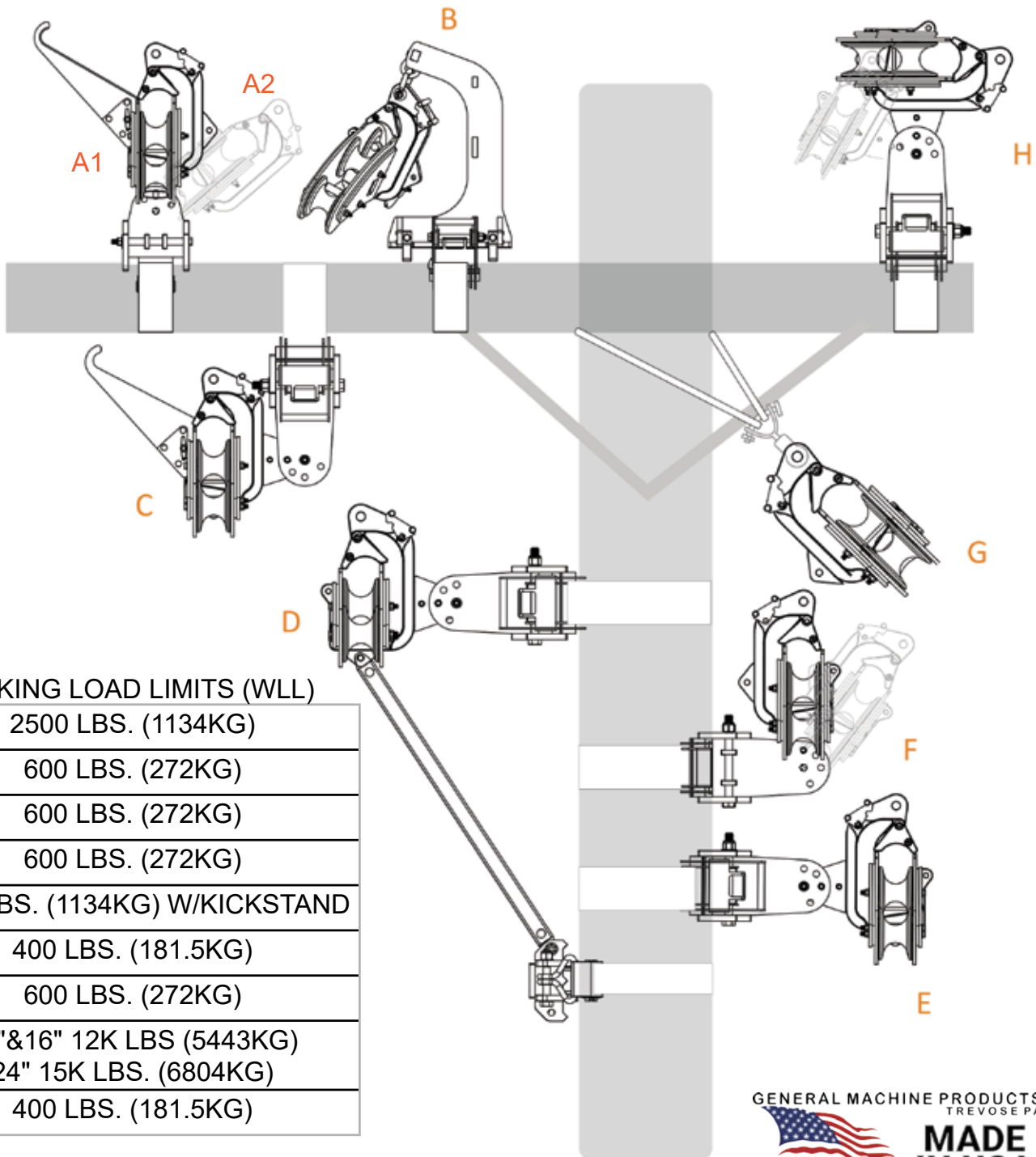
P/N 80111 - Short Base Mount - 10.625 in. Tall



GENERAL MACHINE PRODUCTS
TREVOSE PA
MADE IN USA
WITH U.S. AND GLOBAL MATERIALS



	A	B	C	D	E	F	G	H	HANGING SWL	WEIGHT
R10 ³ / ₄ "		13"	18 1/2"	6 1/2"	3"	—	—	—	12k Lbs	14.75 Lbs.
R16 3/4"		14 5/8"	26 3/8"	6 1/2"	3"	—	—	—	12k Lbs	21.5 Lbs.
R24 ³ / ₄ "		15"	32 1/8"	7"	3"	—	—	—	15k Lbs	30.5 Lbs.
SHORT BASE MOUNT (SBM)		—	—	—	—	19 5/8"	6 1/8"	8 1/2"	—	14.5 Lbs
TALL BASE MOUNT (TBM)		—	—	—	—	21 7/8"	6 1/8"	8 1/2"	—	18.5 Lbs
HANGMAN MOUNT (HM)		—	—	—	—	20 1/2"	6 1/8"	12 1/4"	—	25 Lbs



WORKING LOAD LIMITS (WLL)

A1	2500 LBS. (1134KG)
A2	600 LBS. (272KG)
B	600 LBS. (272KG)
C	600 LBS. (272KG)
D	2500 LBS. (1134KG) W/KICKSTAND
E	400 LBS. (181.5KG)
F	600 LBS. (272KG)
G	10"&16" 12K LBS (5443KG) 24" 15K LBS. (6804KG)
H	400 LBS. (181.5KG)

SHORT LEAD TIME - SHIPS ANYWHERE IN U.S.A.

GENERAL MACHINE PRODUCTS
TREVOSE PA
MADE IN USA
WITH U.S. AND GLOBAL MATERIALS

Universal Stringing Blocks

Order P/N
74135



These rugged universal blocks feature high strength and low weight at a value price. With a working load limit of 2,500 lbs., they can be configured with 5 different mounting options. Permanently lubricated bearings provide long term durability and an extreme temperature operating range.



Order P/N 74137
Ball Clevis



Order P/N 74138
Y-Clevis Ball



Order P/N 74139
Ball Hook



Order P/N 74140
Oval Eye Ball



Order P/N 74136
Safety Ball Hook

Pick your mount and block from the pictures above and use the associated part numbers to order.

- 8.1 – 13.0-lbs depending on configuration
- 7" Block (O.D.)
- 3" Sheave (rim width)
- 3-1/8" Width (throat)
- Cast from A356 Aluminum and heat treated

- Working Load Limit of 2,500 lbs.
- Double shielded, deep groove ball bearings
- Permanently lubricated to withstand -5F to 250F
- Profile machined groove for concentricity
- A complete line of cross arm brackets available

Accessory Cross Arm Brackets



Typical ADSS Installation

Order P/N 74147
Adapter Fits - 5 3/8" x 6 1/4"
Cross Arm



Order P/N 74148
One Handed Installation -
4 1/2" x 5 1/2" Cross Arm



Order P/N 74149
Adapter Fits - 6 1/2" x 8"
Cross Arm

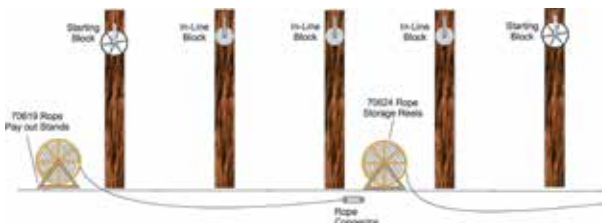


Order P/N 74150
Adapter with Handles for
Tie Top Post Insulator



Order P/N 74151
Adapter for Clamp
Type Insulator

ADSS Cable Placing



ADSS is an acronym of *All-dielectric Self-supporting Optical Cable*. ADSS cable is designed for aerial self supporting application at short, medium and long span distances.



Starting Block

The block has a safety gate and steel side frames. The sheave rides on ball bearings.

O.D.: 11.8"
Groove Width: 1.77"
Root Dia.: 9.64"
Wt.: 15.4 lbs.
W.L.L.: 2646 lbs.
P/N 70595
P/N 70596 w/lug



Large Starting Block

The large diameter profiled groove helps protect the cable. The swivel oval eye, cable gate and cable retaining pin make it easy to use. The sheave rides on ball bearings.

O.D.: 18.50"
Groove Width: 2.17"
Root Dia.: 15.16"
Wt.: 30.8 lbs.
W.L.L.: 5291 lbs.
P/N 70621

Ratcheting Telco Cable Cutter

These rugged cutters are designed especially for cutting communications cable up to 3 3/8" (85mm) in dia. Because of their 19" (483mm) size, they are extremely popular for cutting cable in tight spots like manholes, ditches or riser closets.

- They are ideal for cutting soft (annealed) copper conductor cable with maximum capacity including 1800 pair 24 AWG or 2700 pair 26 AWG communications cables
- The ratchet mechanism features reversible two-speed cutting (fast action/low leverage or normal action/high leverage) for extra power
- Furnished with a full grain leather scabbard to protect the cutter head

P/N 75250 Weight: 3.5 lbs. (1.6kg)



Texas Cutter For Telco

With its long 36" handles and big 3 3/8" blade opening, these rugged cutters definitely command respect.

- They're built to make clean cuts through even the thickest 1800 pair 24 AWG or 2700 pair 26 AWG lead or polyethylene-jacketed cable
- Its maximum cutting capacity is 3 3/8" (85mm) diameter

P/N 66250 Weight: 9 lbs. (4kg)



Splicer's Scissors and Knife

These heavy-duty scissors are so comfortable and easy to use, they're practically an extension of you own hand.

- Each is hot-forged from high-carbon 1060 steel, with a bright nickel finish for long-lasting good looks
- There's a scraper/filer surface to help speed wire prep, and two notches (one for 19 AWG wire, the other for 22-24 AWG wire for fast, smooth strips.
- Each cutting edge is 1 7/8" (4.8cm) Length: 1 1/8" (2.9cm) of the upper blade is serrated to keep the cable from slipping while you cut. The points are rounded for extra safety

P/N 01008 Splicer's Scissors 3 oz. (85g)

P/N 70019 Splicer's Scissors Pouch Only 3 oz. (85g)

P/N 24471 Splicer's Skinning Knife 3 oz. (85g)



70019
Scissors not
included

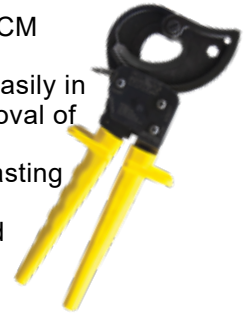


24471

336 ACSR Ratchet Cutter

- Reduced hand force for easier cutting
- Patented two-step ratchet mechanism requires fewer strokes per cut
- Cuts up to 336 MCM ACSR, 400 MCM Copper, and 600 MC M Aluminum
- Quick release lever opens blades easily in every cutting position, to allow removal of the cable before completion of cut
- Hardened steel cutting blades for lasting strength and sharpness
- Locking lever keeps handles closed for easy transport; fits in a tool box or bag
- Selectively-hardened blades and reduced hand force make it easier to cut ACSR
- 10 1/4" (260mm) long

P/N 01817 Weight: 1.5 lbs. (.7kg)



1.75" Ratcheting Power Cutter

No other compact hand cable cutter offers you both the ease of use and sheer muscle power of these exceptional cutters.

- Can easily accommodate 750 MCM copper power cable, 1000 MCM aluminum power cable or 300 pair 24 AWG communications cable without hesitation
- Its maximum capacity is 1.75" (44mm)
- The tools compact design lets you cut cable in some of the tightest spots

P/N 01818 Weight: 2.4 lbs. (1kg)



3" Ratcheting Tel-Cutter

A compact, one-handed, light weight ratcheting tool for cutting copper communications cable up to 3" (76mm) in diameter.

- The cutter has a release lever to disengage the ratchet allowing the blades to open even in mid-cut
- Safety latch for locking blades in closed position for storing when out of service
- Features a rubber boot to lodge the stationary handle against your work surface and multiply your manual effort

P/N 01819 Weight: 2.5 lbs. (1kg)



Manhole cover lifters aid in the removal and replacement of manhole covers and reduces strain put on the user.



Manhole Cover Hook

A simple tool that's been used for years to pry loose conventional manhole covers.

- Made from 5/8" hardened hexagonal tool steel to prevent bending
- Available in different lengths to help prevent back strain

P/N 08172 26" long, P/N 08173 30" long, P/N 08174 36" long
P/N 08175 32" long, P/N 08176 39" long

Manhole Cover Lifter

This ingenious tool simplifies the removal and replacement of typical telephone manhole covers while decreasing the strain on the user.

- The long handle provides useful leverage when removing and replacing manhole covers
- Each tool is made of an all-steel handle, sleeve, shank, foot and heat-treated alloy steel hook. Zinc plating is then applied to fight rust and rubber grips are placed on both handle and foot to prevent slippage.
- The open end of the hook can be locked inside the handle as an added safety feature when not being used.

P/N 01368 Manhole Cover Lifter 9 lbs. (4kg)

P/N 13681 Manhole Cover Lifter w/Spiked Foot 9.5 lbs. (4.3kg)



Spiked Foot Option



Spiked Foot Option

"E-Z Lift" Cover Lifter

The "E-Z Lift" cover lifter is the tool of choice by major telcoms for removing and replacing manhole and pullbox lids.

- Manufactured from solid 6061-T6 lightweight aluminum
- The built in mechanical advantage allows you to remove even the most stubborn cover, while letting the lifter do the work, not your back
- Has a link device that attaches to an "S" Hook which allows you to position the tool so the handle is vertical when lifting
- Has a urethane covered T-bar for extra traction on asphalt
- Optional spiked foot is available for improved traction on grass, sand, ice, snow or other loose surface

P/N 70159 "E-Z Lift" Lifter 9 lbs. (4kg)

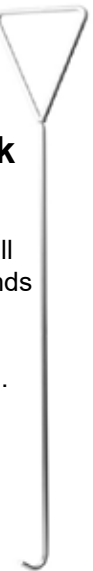
P/N 70158 "E-Z Lift" Lifter w/Spiked Foot 9.5 lbs. (4.3kg)

Handhole Cover Hook

No bending over with this extended reach 35.5" long tool.

- The large triangle handle will allow the largest gloved hands a solid grip.
- The tool is made from 5/16" diameter electroplated steel.

P/N 74123 2 lbs. (.9kg)



Manhole Guard Rail

This high-quality guard helps protect field crews when working in and around manhole vaults. Each guard folds into a compact 2 1/2" (64mm) x 33 1/4" (844mm) rectangle, yet opens easily into a large 32" (813mm) wide by 32" (813mm) deep x 42" (1070mm) high cube

P/N 06867 40 lbs. (18kg)



Handhole Cover Lifter

This tool simplifies the removal and replacement of typical handhole covers while decreasing the strain on the user.

- Manufactured from solid 6061-T6 aluminum
- The built-in mechanical advantage allows the user to remove even the most stubborn hand hole cover, letting the lifter do the work and not the user's back
- The adjustable lifting position allows for the optimal lifting angle for the hand hole cover
- The chain is 5 feet long to allow for easy positioning
- The urethane covered T-bar provides extra traction

P/N 70408 10.5 lbs. (4.8kg)



Utility Manhole Cover Lifter

This lifter is for the individual faced with a wide variety of covers in their work environment.

- The plated steel tubular body has been made thicker for the typically heavier electric utility manhole covers
- The built in mechanical advantage allows you to remove even the most stubborn cover, while letting the lifter do the work, not your back
- A spiked foot is incorporated into the design for improved traction on grass, sand, ice, snow or other loose surface
- GMP offers multiple hooks or "keys" to be placed on the shackle at the end of the lifter's galvanized chain. This allows one tool to remove multiple cover types
- The keys are heat treated steel for extra strength and durability

P/N	Weight	Lifter 70066	Small J-Hook	Medium L-Hook	Large J-Hook
70151	9 lbs. (4kg)	X		X	X
70152	8.5 lbs. (3.8kg)	X	X		
70153	8.5 lbs. (3.8kg)	X		X	
70154	8.5 lbs. (3.8kg)	X			X
70155	9 lbs. (4kg)	X	X	X	
70156	9 lbs. (4kg)	X	X		X
70157	9.5 lbs. (4.3kg)	X	X	X	X



Small J-Hook



Medium L-Hook



Large J-Hook



Manhole Cover Bolts And Wrenches

Pentagonal head bolts are machined from a tough grade of stainless steel designed for durability when fastening a manhole cover in place.

GMP offers the bolts in two sizes:

- 3 1/4" overall length threaded 5/8" - 11 with countersink chamfer under head **P/N 84530**
- 1 7/16" overall length threaded 1/2" - 13 with flat shoulder under head **P/N 84531**

Manhole Cover Wrench

Specifically designed for use on manhole cover bolts, this wrench has a pentagonal socket at one end which fits over the head of our manhole cover bolts, and a 3/4" (19mm) hole at the other for use with a rod or hook-end spinning wrench. It's made of heat-treated steel with a zinc-plated finish. **P/N 84540**

Manhole Cover Socket Wrench

For those who want to use a powered driver we offer this pentagonal socket wrench that fits any impact tool with a 7/16" hex drive. **P/N 01375**

Penta Buster®

The PENTA BUSTER tool is a patented, multi-purpose solution to the nagging industry problem of cleaning debris from the area surrounding the fasteners used in external ground-level service boxes. It grinds away the debris around service box enclosures with a ratchet that produces "teeth" that disappear at the flip of the wrist. Made with corrosion resistant 303 stainless steel. The removable T-handle allows the base to be used with a standard 1/2" drive ratchet.

P/N 33940 3/4" Pentagonal PENTA BUSTER 804-5 (use with GMP bolts)

P/N 33941 9/16" Hex PENTA BUSTER 804-7

P/N 33938 3/8 to 1/2" ratchet adapter



33940



33941





Cable Pusher

The GMP Cable Pusher has been designed to assist the laying of electrical cables.

The unit has a profiled drive system to grip the cable, with a load applicator of adjustable upper rollers. The unit is hydraulically driven and is powered by a Portable Hydraulic Power Pack. Control Valve Module and Power Pack offered separately.

- The Cable Pusher is typically used in open trench work to assist a winch when laying large electrical cables
- The Pusher helps reduce the pulling tension on the cable end by "pushing" at a midpoint
- Works with cable sizes ranging from 1.25 – 6" (32 - 152mm) in diameter
- The Pusher is hydraulically driven, and powered by an optional Portable Hydraulic Power Pack
- A profiled belt is used to grip the cable, with a load applicator of adjustable upper rollers
- Maximum pushing force is 1540 lbs. (700kg) and a maximum speed of 33 ft. (10m) per minute
- Single lever, bi-directional control with variable speed control
- The pushing force is adjustable through a relief valve
- A wide selection of accessory rollers are available to help guide the cable

SPECIFICATION:

Cable Size:	1.25 -6" (32-152mm) O.D.
Dimensions:	55" W x 20" L x 31" H (500mm x 1390mm x 770mm)
Max Push:	1543 lbs. (700kg)
Max Speed:	33'/min (10m/min)
Controls:	Single Lever for Push/Pull Operations
Drive System:	Hydraulic
Min Requirement:	4.75 gpm/870 psi (18 Ltr/min at 60 bar)
Weight:	441 lbs. (200kg)

Cable Pusher for 1.25 - 6" (30-150mm) Power Cable
P/N 89760 Weight: 441 lbs. (200 kgs)

Fiber Optic Sheave And Shackle

This new sheave and shackle, or "bicycle wheel", combination is designed to accommodate the special handling needs of pulling fiber optic cable. Among the unique features are a lightweight design, one-size shackle and the reduction of loose parts.

- 32" (81cm) and 40" (102cm) sizes are split to accommodate less than 32" diameter manhole
- Sheaves are lightweight aluminum construction with self-lube bearings
- Pins on shackles prevent cable damage when not under tension

P/N	Description	Weight
71548	Underground Fiber Optic Shackle (requires Fiber Optic Sheave)	20 lbs. (9kg)
71549	Overhead Fiber Optic Shackle with 24" (61cm) Fiber Optic Sheave	29 lbs. (13kg)
71550	24" (61cm) Fiber Optic Sheave only	13 lbs. (6kg)
71551	Underground 32" (81cm) Split Fiber Optic Sheave only	18 lbs. (8kg)
71552	Underground 40" (102cm) Split Fiber Optic Sheave only	30 lbs. (17kg)
71554	Overhead Fiber Optic Shackle (Requires 24" Fiber Optic Sheave)	16 lbs. (7kg)
71560	Underground 24" (61cm) Fiber Optic Sheave & Shackle Assembly - WL: 2,000 lbs.	33 lbs. (15kg)
71561	Underground 32" (81cm) Split Fiber Optic Sheave & Shackle Assembly - WL: 1,250 lbs.	38 lbs. (17kg)
71562	Underground 40" (102cm) Split Fiber Optic Sheave & Shackle Assembly - WL: 1,250 lbs.	50 lbs. (23kg)

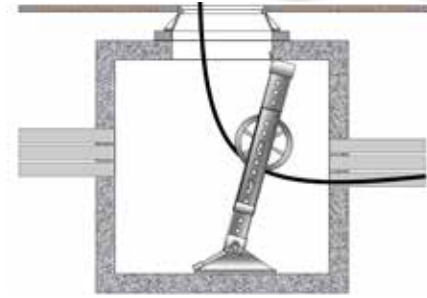




Jamb Skid

Used to support quadrant blocks and sheaves when pulling cable through underground conduit.

- Lightweight, constructed primarily of aluminum
- Corrosion resistant
- Top swivels for easier placement within vault.
- Includes (2) (P/N 71717) 1 5/16" (33mm) diameter locking pins to lock the jamb skid height and secure the sheave or quadrant block
- Accepts all GMP sheaves and quadrant blocks with widths up to 7" (178mm)
- Includes a base unit to accept the upper extensions
- Do not exceed 10,000 lbs. cable tension when using the short or intermediate extension.
- Do not exceed 5,000 lbs. cable tension when using the long extension.



P/N 70640 48" to 85" (121.9 to 215.9cm). Includes 43" (109.2cm) extension. Rated at 10,000 lbs. cable tension.

P/N 70643 84" to 121" (213.4 to 307.3cm). Includes 76" (200.7cm) extension. Rated at 10,000 lbs. cable tension.

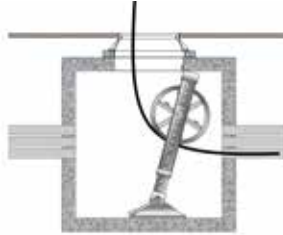
P/N 70646 114" to 151" (289.6 to 383.5cm). Includes 109" (276.9cm) extension. Rated at 5,000 lbs. cable tension.

High Density Fiber Placing Solutions

Jam Skid With Split Sheave Kit

This new split sheave (bicycle wheel) and jamb skid combination is designed to accommodate the special handling needs of pulling fiber optic cable.

- 32 in. (81cm) and 40 in. (102cm) sizes are split to accommodate less than 32 in. Diameter manhole
- Sheaves are lightweight aluminum construction with self-lube bearings



Jam Skid With Split Sheave Kit

PART #	JAM SKID W/SPLIT SHEAVE KIT
71558	32" Split Sheave With 43" Jamb Skid
71556	40" Split Sheave With 43" Jamb Skid
71559	32" Split Sheave With 76" Jamb Skid
71555	40" Split Sheave With 76" Jamb Skid
71553	32" Split Sheave With 109" Jamb Skid
71557	40" Split Sheave With 109" Jamb Skid

Cable Sheaves

Cable Sheaves are used in placing and removing underground cables.

- Constructed from high strength aluminum alloy, and have self lubricating bushings for long, maintenance free lives
- The sheaves sized for a 1 5/16" diameter pin, are normally used with the GMP cable sheave shackle, pulling frame or jamb skid.
- The pin is supplied with the cable sheave shackle, pulling frame or jamb skid.

P/N	A	B	C	D	Weight
Sized for 1 5/16" Pin					
71725	4" (10cm)	20" (51cm)	16" (41cm)	4 15/16" (12.5cm)	36 lbs. (16kg)
71728	5" (13cm)	20" (51cm)	16 1/2" (42cm)	5 15/16" (15cm)	40 lbs. (18kg)
71724	4" (10cm)	26 1/2" (67cm)	22-1/2" (57cm)	4 15/16" (12.5cm)	44 lbs. (19kg)



Cable Sheave Shackle

Used for supporting a cable sheave or quadrant block in place at a manhole equipped with pulling-in irons.

- Contains a two part clevis made of high strength structural steel, with two sets of sheave pin holes 1 3/8" (35mm) dia. for accommodating either a cable sheave or quadrant block
- The load half has a forged steel hook that attaches to the pulling in irons with a standard 1/2" (12mm) x 6 ft (1.8m) construction chain, while the support half has a shoulder eyebolt so you can tie it off to a support rope over the manhole
- Will accommodate any 11", 20" or 26 1/2" cable sheave with a 1 3/8" hole size for 4" or 5" cable
- Each shackle includes a 1 5/16" dia. sheave pin and can withstand working loads up to 10,000 lbs. (4535kg)

P/N 71644 4" (102mm) 45 lbs. (20kg) **P/N 71645** 5" (127mm) 47 lbs. (21kg)

Replacement Sheave Pins

P/N 71716 4" Pin **P/N 71717** 5" Pin





Manhole Sheave 3 to 5 inch

The Manhole Sheave or "Pittsburgh" is used to guide pulling line or cable over the manhole edge when placing and removing cable in manholes which are equipped with pulling in irons to support a sheave and shackle assembly.

- Consists of a reinforced, heat-treated wrought aluminum alloy frame with two self-lubricating, bronze bushed aluminum sheaves
- The frame also has a hole in each side plate so you can insert a 1 1/4 in. (32mm) dia. digging bar parallel to the ground to keep the sheave from being knocked into the manhole
- Approximate overall unit dimensions: 30 in. (762mm) L x 12 in. (305mm) W x 22 in. (559mm) H
- Sheaves are available to accommodate cable up to 3 in. (76mm), 4 in. (100mm) or 5 in. (130mm) diameters
- Standard units are rated at 7,500 lbs. (3.3kN) The 80975 heavy duty 5 in. model is rated for 10,000 lbs. (4.4kN)

P/N	Description	Weight
70283	3 in. (76mm) Manhole Sheave 7500 lbs.	32 lbs. (14kg)
70284	4 in. (100mm) Manhole Sheave 7500 lbs.	55 lbs. (24kg)
70285	5 in. (130mm) Manhole Sheave 7500 lbs.	65 lbs. (29kg)
80975	5 in. (130mm) (Heavy Duty) 10000 lbs.	74 lbs. (34kg)

Reel Buck

A tough, easily maneuvered and portable frame that's ideal for supporting any reel up to 84" (2134mm) diameter.

- Two welded, rectangular steel members make up the frame.
- Designed for one-person.
- Will accommodate the Corning FlexNap™ cable reels.
- The frame is protected with a durable powder coat finish to prevent corrosion.
- Spindle bar included.



P/N	Max Width (mm)	Max Drum (mm)	Load Capacity (kg)	Weight (kg)
71669	36" (914)	50" (1270)	1200 lbs. (544)	80 lbs. (36)
71678	54" (1372)	50" (1270)	1200 lbs. (544)	90 lbs. (41)
71679	54" (1372)	84" (2134)	500 lbs. (227)	100 lbs. (45)

Pole Mount Spindle

Equipped with a Ratchet Binder using a 2" (51mm) wide web to provide a sturdy, yet temporary, attachment to a pole for cable reels.

Pole Mount Spindle Small 1.5" (51mm) Spindle Diameter, Max Reel Width 9" (229mm) **P/N 75984** Weight: 11.3 lbs. (5.12kg)

Pole Mount Spindle Large 2.5" (63mm) Spindle Diameter, Max Reel Width 24.5" (662mm) **P/N 75985** Weight: 24.2 lbs. (10.98kg)

Reel Caddy

These large-diameter reel caddies support and dispense drop cable quickly and easily. Lightweight and foldable for compact storage, they are made from durable painted steel tubing for long-lasting performance.

The standard model supports reels up to 30" (762 mm) in diameter, while the XL version supports reels up to 33" (838 mm). Designed for both cardboard and plastic reels, they are ideal for multi-port deployments.



Quick one-handed setup.

Supports reels up to 200 lb (91 kg) with a minimum 1 1/2" (38 mm) spindle diameter.

Reel Caddy (w/o flange) **P/N 70404** Weight: 10 lbs. (4.54kg)

Reel Caddy (with flange) **P/N 70403** Weight: 10 lbs. (4.54kg)

Reel Caddy XL **P/N 70407** Weight: 15.3 lbs. (6.94kg)



Reel not included

CR Collapsible Power Reel For 2 7/16" Bayonet

The CR Collapsible Power Reel is used for rapidly stringing or taking up wire or small diameter cable. Ideal for placing or removing aerial cable, taking down wire, or pulling winch line into conduits.

- Can be used for pulling in poly rope or tape, where the reel will only be used as a pulling capstan and not as a storage device
- Has a capacity of 1600 ft of 1/4" (490m of 6mm) wire rope with a maximum allowable pull of 3500 lbs. Bare Drum (1600kg). Can also store a 200 pound coil of wire.
- Reel O.D. 28" (expanded), 18 3/4" (collapsed). I.D. 20"

P/N 08136 Weight: 70 lbs. (31.75kg)



C Drop Wire Reel

This light-weight tubular reel provides an easy way to store and unreel drop wire, coaxial or other small diameter cables.

- Adjusts to two different widths: 4.25" or 5.00" (108mm or 127mm)
- Will hold any coil of wire with a minimum 15" diameter eye and a nominal O.D. of 25"
- Features an adjustable brake to control the payout speed
- It can hold 1000 ft of PE-7 .160" x .295" standard drop wire, 1250 ft of .140" x .275" drop wire or, 500 ft of .130" x .220" drop wire.

P/N 75980 Weight: 38 lbs. (17kg)



RS Power Reel

The RS Power Reel is intended for use in pulling aerial cable with a small size wire rope used as a pulling line. Also may be used for paying out the rope with the spool mounted either on the winch drum shaft or on the pole spindle.

- Perfect for utility pole work, this easy to use reel consists of a spool, driving and pole spindles, and two brake assemblies, one on each spindle
- Can be mounted on either a drive or pole spindle and has a 24 3/4" diameter O.D. and a 6" diameter hub
- Driving spindle mounts on any 2 7/16" (62mm) diameter winch extension shaft with a bayonet or pin type mount, while the pole spindle can support a spool on a pole
- The maximum allowable pull is rated for 2000 lbs. (907kg)
- Spool is made of heavy gauge steel with a reinforced exterior facing. Has a durable, bright yellow finish.



P/N	Description	Spool Width	Rope Diameter	Capacity	Weight
83660	RS Power Reel 6 in. (152mm) (Complete Assembly that includes 83662, 83663 and 83664)	6" (15cm)	1/4" (6mm)	2000 ft (610m)	126 lbs. (57kg)
83662	Spool only 6 in. (152mm)				50 lbs. (23kg)
83663	Drive spindle and brake only for 6 in. (152mm) spool				29 lbs. (13kg)
83664	Pole spindle and brake only for 6 in. (152mm) spool				47 lbs. (21kg)
83669	RS Power Reel 12 in. (304mm) (Complete Assembly that includes 83666, 83667 and 83668)	12" (30cm)	1/4" (6mm)	4000 ft (1220m)	160 lbs. (73kg)
83666	Spool only 12 in. (304mm)				72 lbs. (33kg)
83667	Drive spindle and brake only for 12 in. (304mm) spool				33 lbs. (15kg)
83668	Pole spindle and brake only for 12 in. (304mm) spool				55 lbs. (25kg)
83665	Reel brake assembly only				7 lbs. (3kg)

Capstan

This general purpose capstan is used for a wide variety of pulling and hoisting applications.

- Cast from a high strength aluminum alloy for low weight
- Will fit on any 2 7/16" (62mm) diameter winch extension shaft equipped with a bayonet or pin type mount
- The working surface is 7 1/4" diameter x 8" (184mm x 200mm) wide. The maximum allowable pull is 4000 lbs. (1814kg).

P/N 10727 Weight: 21 lbs. (9.5kg)



NEW REEL RUNNER

STOP BUYING EXPENSIVE CABLE REEL TRAILERS

Turn any standard cable reel trailer into a powered reel system instantly



Move Cable Faster. Work Smarter

- Save thousands per month in labor costs
- Same crew more output, less fatigue
- One unit works across multiple trailers

Key Features & Benefits

- Attaches to virtually any non-powered cable trailer
- 12" horizontal travel
- Dual-side mounting
- Force indicator ensures optimal traction
- Durable airless wheel – no flats, no downtime
- 48V / 40Ah battery system for full-day runtime
- Wireless remote for safer operation
- Quiet Operation

Technical Specifications

- **Drive System Type:** Battery-powered reel drive system
- **Battery Type:** LiFePO4
- **Battery Size:** 48V, 40Ah
- **Charge Time:** Approximately 5 hours with 8A charger
- **Max Wheel Speed:** 300 ft/min with 72-84 in. Reel Diameter speed variable based on the remaining cable or duct on the reel.
- **Motor Torque:** 160 ft-lbf
- **Pull Force:** Up to 700 lbs. with 72in. Reel Diameter. Force based on remaining cable or duct on the reel plus reel diameter.
- **Trailer Compatibility:** Structural tubing from 2 X 2in. to 2in. X 6 in.; angle iron members may be adapted with blocking
- **Reel Construction:** Suitable for steel or wood flanged reels.
- **Reel Weight Capacity:** Capable of driving reels weighing 8000 lbs. depending on reel diameter, load distribution, shaft condition, and related field conditions
- **Drive Wheel Position:** 3 in to 12 in from inside edge of trailer frame
- **Operating Noise:** Nearly silent operation
- **Max Wireless Operating Range:** 250 ft (76M)

Optional Accessories

- Battery Bracket Kit P/N 50001
- Replacement Wheel P/N 01389
- Speed Control Foot Pedal P/N 71800
- Speed Control Trigger P/N 71493
- Battery Charger, 48V 15A P/N 71496
- Accessory Kit P/N 50003
- Wireless Trans/Receiver P/N 70023

Overall Dimensions

Height: 17 in. (432mm)
Width: 19 in. (483mm)
Length: 24 in. (610mm)
Weight: 100 lbs.(Combined)



Complete Kit Includes (P/N 50000)

Motor Assembly • Mounting Assembly •
Battery • Battery Cord • Charger • Wireless
Transmitter and Receiver



ReelRunner™ transforms your existing equipment into a high-efficiency system—without the high cost

Umbrellas

Whether in a bucket or on the ground, GMP umbrellas provide dependable protection from the sun. Choose the Model D Umbrella (P/N 80920) for general use or the Dielectric Umbrella (P/N 70352), rated to 40 kV per ASTM D-149, for added protection when working near energized conductors.

Features:

- 68" (173 cm) safety-yellow canopy with reflective white underside; custom logos available.
- Waterproof, vinyl-coated cover with reinforced fiberglass ribs for long service life.
- Ring-lock mechanism allows quick opening and secure locking.
- Two-piece wooden pole extends to 6 ft. (1.83 m) for comfortable working height.
- Complete line of mounting accessories available for versatile positioning.



Use the Dielectric Umbrella when working near power conductors to help reduce potential sources of electrical shock

P/N	Description	Weight
28210	Holder Bucket for Umbrella Accommodates 1 PC Pole Ext P/N 71647	1.75 lbs. (.79kg)
71572	Adapter, Angle Umbrella	1.75 lbs. (.79kg)
71647	Adapter, Angle with 1 pc Pole Ext	2.5 lbs. (1.13kg)
71649	Kit Tripod w/Bag	37 lbs. (16.7kg)
70098	Umbrella D w/o Lower Pole Assembly	6.75 lbs. (3.06kg)
80920	Umbrella D with 72" Wooden Pole	9 lbs. (4.1kg)
70352	Umbrella Dielectric with 72" Fiberglass Pole—Rated to 40 kV per ASTM D-149	7.5 lbs. (3.4kg)
80921	Case, Umbrella	1 lb (.453kg)



P/N 71572
Angle Adapter

P/N 71647
Angle Adapter & 1 pc.
Pole External



P/N 71649 Tripod Kit shown with **P/N 70098** Model D Umbrella.



P/N 28210
Bucket Holder

*Note: Bucket holder must be used with **P/N 71647** Angle Adapter & 1 pc. Pole Extension.*

Pole Trailer Light Bar

Improve trailer visibility and help meet DOT requirements with GMP Pole Trailer Light Bars. Designed to add minimal width, these rugged light bars feature a durable powder-coated aluminum frame and DOT-approved lights and reflectors for enhanced safety.

Features:

- Lightweight extruded aluminum frame with bright yellow powder-coated finish.
- DOT-approved LED or bulb lights with side and rear reflectors.
- 40 ft. (12.2 m) trailer cord with 4-way or 6-way plug for brake lights and turn signals.
- No disposable batteries required.
- Available with a chain binder for wooden poles or a heavy-duty strap binder for wood and non-wood poles.
- Optional 4-way and 6-way replacement sockets available.

P/N	Description	Weight
70274	46" (117cm) wide w/4-way Plug for wood poles only - top mount	26 lbs. (12kg)
70276	46" (117cm) wide w/6-way Plug for wood poles only - top mount	26 lbs. (12kg)
70277	24" (61cm) wide w/4-way Plug for wood poles only - top mount	14 lbs. (6.5kg)
70278	24" (61cm) wide w/6-way Plug for wood poles only - top mount	14 lbs. (6.5kg)
71566	46" (117cm) wide w/7-way RV Plug for wood or non-wood poles - bottom mount	26 lbs. (12kg)
71567	46" (117cm) wide w/4-way Plug for wood or non-wood poles - bottom mount	26 lbs. (12kg)
71569	46" (117cm) wide w/6-way Plug for wood or non-wood poles - bottom mount	26 lbs. (12kg)
71573	46" (117cm) wide w/6-way Plug for wood or non-wood poles - top mount	26 lbs. (12kg)
71571	24" (61cm) wide w/6-way Plug for wood or non-wood poles - top mount	14 lbs. (6.5kg)



Chain Binder mount for wooden poles only.



Strap mount for wood and non-wooden poles



GMPtools.com

GMP reserves the right, without notice, to make changes in equipment design or components as progress in engineering or manufacturing methods may warrant. All information contained herein is subject to such change.

show cat ver 2026_3qtr.indd AKK 08/01/2026

General Machine Products (KT), LLC ■ 3111 Old Lincoln Hwy ■ Treviso, PA 19053
Tel: 1-215-357-5500 ■ www.gmptools.com