

NEW FOR 2025

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 produces the best performing and most durable duct rodders available anywhere - at a price that represents the very best value. Decades of in-field use have proven this high visibility, orange rod material to have the ideal combination of the mechanical properties of tensile strength, modulus, stiffness and bending behavior.

- These duct rodders are essential tools for underground tasks such as cleaning and locating ducts, threading lines or pulling cables.
- Rodders come equipped with a male threaded end fitting and tapered head on the leading end and a female threaded fitting on the back end.
- Our carriers are made of tubular steel and are powder coated for corrosion resistance. Larger diameter carriers have inboard wheels for easy transport at the job site. Each carrier is fitted with a hand-operated brake to control payout.
- Available in standard or toneable rod.



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

P/N	P/N	Duct Rodder Sizes	P/N	P/N	Duct Rodder Sizes
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"

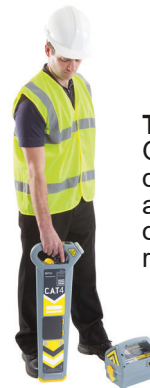
P/N 89426

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

