

DUCT HUNTER™ TRACEABLE RODDERS

Less Disruption To Roads & Landscapes Minimal Pavement Breakage, Excavation & Restoration



The Duct Hunter™ is a continuous fiberglass duct rodder with a copper wire embedded in the rod core. Connecting a signal transmitter to the rod energizes the wire, allowing the user to trace the continuous path of the pipe with a receiver. Works with any non-conductive pipe, such as PE, PVC, concrete, clay or tile.

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

Copper Wire Embedded In Fiberglass Rod Core With Red Polymer Jacket















	Mini Duct Hunter™	Mini Duct Hunter™	Duct Hunter™	Duct Hunter™	Duct Hunter™	Duct Hunter [™]
Applications	Trace Fiber Optic Micro-Duct Trace Sewer Laterals & Septic Lines; Fiberglass Will Not Rust		Trace To Depths Up To 10' Trace Sewer Laterals To Confirm No Cross Bore Has Occurred Trace Ductile Iron, Plastic, Tile Or Concrete Pipe			
Features	Ultra-portable Trace fiber-optic microducts 8mm ID and larger	Ultra-portable Short straight runs in pipe to 4" diameter	Tall handle & wide wheel base for easy transport Trace longer sewer laterals	Stiffer rod with roller guide moves through corrugated and tile systems	Large frame carries longer lengths All-terrain wheels available	Stiffest rod for largest pipes & longest runs All-terrain wheels available
Lengths Available	100' - 300' (30.5 - 91.4m)		300' - 600' (91.4 - 183m)	300' - 400' (91.4 - 122m)	500' - 800' (152 - 244m) 1200' (366m)	300' - 1000' (91.4 - 305m)
Recommended Conduit	1/2" - 1" (15 - 25mm)	3/4" - 1-1/2" (20 - 40mm)	1" - 2" (25 - 50mm)	2" - 4" (50 - 100mm)		4" or larger (100mm)
Minimum Bend Radius	1.75" (4.5 cm)	2.5" (6.4 cm)	4" (10.2 cm)	6" (15 cm)		9" (23 cm)
Pull Strength	150 Lbs.	300 Lbs.	400 Lbs.	500 Lbs.		800 Lbs.
Accessory Kit	Included 15-18-AK		Included 16-14-AK	Included 12-516-AK		Included 13-716-AK
Dimensions	22" x 17" x 7" (55.9 x 43.2 x 17.8 cm)		36.25" x 24.0"x 13" (92.1 x 61 x 33 cm)	34.0" x 26.5" x 15.5" (86.4 x 67.3 x 39.4 cm)	40.0" x 32.0" x 18.0" (106 x 81.3 x 45.7 cm)	48" x 44" x 21" (121.9 x 111.8 x 53.3 cm)
Weight	11.1 - 15.0 lbs. (5.0 - 6.8 kg)	11.6 - 15.5 lbs. (5.3 - 7.0 kg)	28.0 - 39.0 lbs. (12.7 - 17.7 kg)	46.7 - 51.7 lbs. (21.2 - 23.5 kg)	65.0 - 105.0 (29.5 - 47.6 kg)	97.0 - 167.0 lbs. (44.0 - 75.8 kg)
Male End Ferrule Thread	1/4" - 20			3/8" - 16		

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

