



## Detectable Rodders Trace or Map Underground Pipe Before Digging

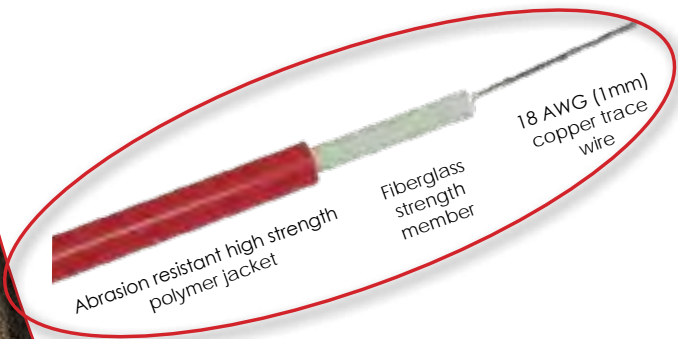
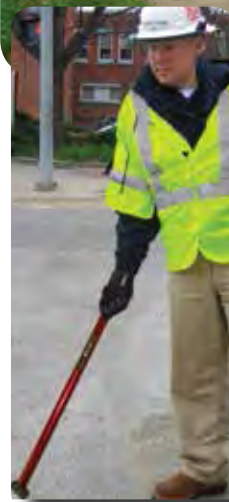
The Duct Hunter™ features a copper trace wire in the rod to trace or map underground conduit or pipe without digging or trenching.

- 5/16" and 7/16" Rod Diameters in 300' - 1,000' Lengths
- Trace to 10' Depth
- Locate Sewer Laterals
- Rigid Frame and Wheel Construction
- Rod's Ferrule Attaches to Sonde, Roller Guide, Pulling Eye or Flexible Adapters
- 5/16" Rod has 6" Bend Radius; 7/16" Rod 9" Bend
- Accessory Kit Included

Connect a signal transmitter to the Duct Hunter™ to energize the unit with an alternating current.

The energized rod is pushed into the pipe and a signal radiates through the soil to the surface where a receiver detects the frequency.

The entire buried utility pipe can be traced and marked continuously from above ground by one man without digging.



The Mini Duct Hunter™ is designed for tracing or mapping inside smaller conduit or pipes.

- 3/16" Rod Diameters in 100' to 300' Lengths
- Locate Fiber Optic Cables in PVC Pipe Without Tracer Wire
- Works in 1/2" - 1-1/2" Diameter Pipe. Longer Lengths Effective in Smaller Diameter Pipes or Conduit.
- Handle and Lightweight Frame for Easy Transport
- End Ferrule has Standard Male Thread of 1/4-20
- 2.5" Bend Radius
- Dimensions: 22" X 17" X 7"

Duct Hunter™ Traceable Rodders





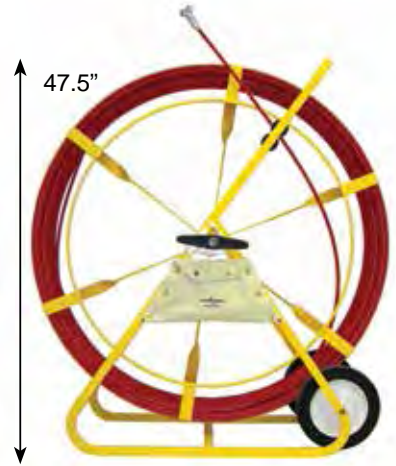
3/16" OD Rod  
 100 - 300'



5/16" OD Rod  
 300 - 400'



5/16" OD Rod  
 500 - 800'



7/16" OD Rod  
 500 - 1,000'

Duct Hunter	Outside Rod Diameter	Rod Length	Recommended Conduit Size
12-516-300	5/16"	300'	2" - 4"
12-516-400	5/16"	400'	2" - 4"
12A-516-500	5/16"	500'	2" - 4"
12A-516-600	5/16"	600'	2" - 4"
12A-516-700	5/16"	700'	2" - 4"
12A-516-800	5/16"	800'	2" - 4"
13-716-500	7/16"	500'	4" or Larger
13-716-600	7/16"	600'	4" or Larger
13-716-800	7/16"	800'	4" or Larger
13-716-1000	7/16"	1000'	4" or Larger
<b>Mini Duct Hunter</b>			
15-316-100	3/16"	100'	1/2" - 1-1/2"
15-316-150	3/16"	150'	1/2" - 1-1/2"
15-316-200	3/16"	200'	1/2" - 1-1/2"
15-316-250	3/16"	250'	1/2" - 1-1/2"
15-316-300	3/16"	300'	1/2" - 1-1/2"

**Duct Hunter Rodders:**

Male End Ferrule Thread of 3/8-16  
 Rod is marked in 5' increments. For metric measure, add 'MM' to part number.

**Mini Duct Hunters:**

Male End Ferrule Thread 1/4-20

Accessories		5/16" Duct Hunter	7/16" Duct Hunter	Mini Duct Hunter
Duct Hunter Accessory Kit	Roller Guide, End Ferrule, Splice Ferrule, 2 Adhesive, 2 Emery Cloth, Heat Shrink Tubing, Canvas Pouch	12-516-AK	13-716-AK	
Mini Duct Hunter Accessory Kit	Flexible Leader, End Ferrule, Splice Ferrule, Pulling Eye, Adhesive, Emery Cloth			15-316-AK
Roller Guide	Guides rod through bends, sweeps, misalignments and wires; Increases contact with pipe on lead end of rod to improve overall signal strength.	9-141	9-141	
Roller Guide with Spring Adapter	Heavy duty spring permanently attached to swivel roller guide helps push rod past difficult bends or debris in pipe	9-171	9-171	
Flexible Leader	Guides rod through bends, sweeps, misalignments	12-162	12-162	15-163
12" Fiberglass Stinger	Guides rod through bends, sweeps and misalignments	9-25-12ST	9-25-12ST	
24" Fiberglass Stinger		9-25-24ST	9-25-24ST	
Swivel Eye	Attaches pull line to rod	9-139	9-139	
End Ferrule Repair Kit	End Ferrule, Adhesive, Emery Cloth, Instructions	12-146	13-146	15-146
Splice Repair Kit	Splice Ferrule, Adhesive, Emery Cloth, Instructions	12-140	13-140	15-140



Duct Hunter™ Traceable Rodders