

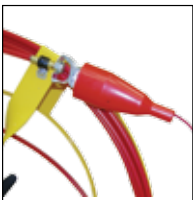


The Non-Invasive Solution For Tracing and Locating

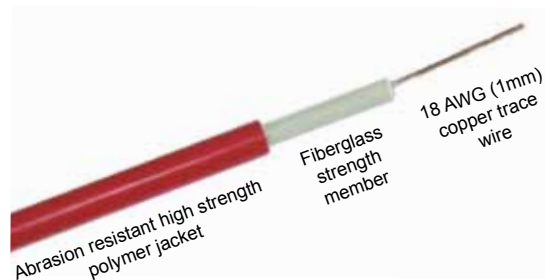


Utilizing the heavy duty frame construction of our Buddy System® Rodders, the Duct Hunter™ features a copper trace wire in the rod to trace or map underground conduit or pipe without digging or trenching.

- 5/16" and 7/16" rod diameter; 300' to 1,000' length
- Trace to depths up to 10'
- Locate sewer laterals
- Rigid frame and wheel construction
- Rod's ferrule attaches to sonde, roller guide or pulling eye
- Accessory kit included
- Bend Radius: 5/16" Rod 6" Bend; 7/16" Rod 9" Bend



Attach alligator clip from standard field transmitter to Duct Hunter rod bolt. Attach the other transmitter clip to ground spike. The copper wire is energized with an electromagnetic signal detectable above ground with a hand-held signal receiver.



The Mini Duct Hunter™ features a copper trace wire in the rod for tracing or mapping inside smaller conduit or pipes.

- 3/16" rod diameter, 100' to 300' length
- Locate fiber optic cables in pvc pipe without tracer wire
- Works in 1/2" - 4" diameter piping. Longer lengths effective in smaller diameter pipes or conduit.
- Handle and lightweight frame for easy transport
- End ferrule has standard thread of 1/4-20
- 2.5" bend radius
- Dimensions: 22" X 17" X 7"

Duct Hunter™ Accessories



Duct Hunter™ Accessories		5/16" Duct Hunter	7/16" Duct Hunter
Accessory Kit	Roller Guide, End Ferrule, Splice Ferrule, 2 Adhesive, 2 Emery Cloth, 1 Pouch All Duct Hunters™ come standard with Accessory Kit	12-516-AK	13-716-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
Flexible Leader	Guides rod through bends, sweeps, misalignments	12-162	12-162
12' Fiberglass Stinger Tip	Guides rod through bends, sweeps and misalignments	9-25-12ST	9-25-12ST
24' Fiberglass Stinger Tip		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
Splice Repair Kit	Splice Ferrule, Adhesive, Emery Cloth, Instructions	12-140	13-140
Locating Sonde	3/8-16 female thread, fits 5/16" and 7/16" Duct Hunter; operates at 512 Hz	12-169	12-169

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

Male end ferrule thread 3/8-16

Rod marked in 5' increments: Add 'M' to part number for U.S. measure or 'MM' for metric measure.

mini duct hunter			
15-316-100	3/16"	100'	1/2" - 4"
15-316-150	3/16"	150'	1/2" - 4"
15-316-200	3/16"	200'	1/2" - 4"
15-316-250	3/16"	250'	1/2" - 4"
15-316-300	3/16"	300'	1/2" - 4"

Male end ferrule thread 1/4-20

mini Duct Hunter™ Accessories

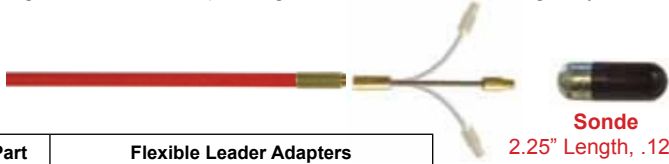
All Mini Duct Hunters come standard with Accessory Kit 15-316-AK:

- Flexible Spring Leader Tip
- End Ferrule
- Splice Ferrule
- Pulling Eye
- Adhesive and Emery Cloth



Sonde and Adapters

Flexible Leader Adapters attach sonde to rod, allowing it to maneuver through bends without placing excessive stress on fiberglass joint.



Part	Flexible Leader Adapters
12-165	Kit: Sonde 14-169 and Adapter 9-169
9-168	Flexible Adapter, Fits 5/16", 7/16", 1/2" Rod
6-168	Flexible Adapter, Fits 1/4" Rod
10-168	Flexible Adapter, Fits 3/16" Rod
15-168	Flexible Adapter, Fits 3/16" Mini DH Rod
Solid Adapters	
9-170	Solid Adapter, Fits 5/16", 7/16", 1/2" Rod
6-170	Solid Adapter, Fits 1/4" Rod

Sonde
2.25" Length, .12 lbs
Operates at 512 HZ
1/4-20 Female Thread
Part 14-169



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