



Equipping the World
to Sample the Earth

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AMS EXTENDIBLE TILE PROBES

DESCRIPTION

AMS Extendible Tile Probes are available in (two) different diameters (7/16" & 5/8"). This is the diameter of the extension rods. The diameter of the replaceable "tips" for the 7/16" version is .560" and the diameter of the tip for the 5/8" version is .875". These tile probes are also available in (2) different lengths as well (36" or 48"). They can also be extended if necessary. Meaning multiple 3ft. or 4ft. rods may be connected in order to accomplish greater depths.

FEATURES

AMS Extendible Tile Probes include [replaceable thread-on tips (optional round safety ball tips are available upon special request), 3ft. or 4ft. Extension rods (two different diameters), slide hammer adapter, 10" cross handle with comfortable grips (powder coated safety orange). They are constructed of un-plated, high carbon, stress-relieved steel. For accomplishing deeper depths, or where compacted soil may be present; an "optional" - 10lb. rubber coated slide hammer attachment maybe be used. Slide hammers offer a simple method for soil penetration by allowing the user to push or drop the hammer weight down the slide rod to apply force to the extension strand. The slide hammer also provides reverse-hammer capability for easy removal from the ground.

APPLICATION

AMS Extendible Tile Probes are generally used to locate buried pipes, underground tanks, and utility lines. Other applications may include:

- Preparing Boreholes for Small Diameter Gas Vapor Probes
- Test Holes – Gas Leaks
- Sub-Soil Determination
- Installation of Tree/Shrub Fertilizer
- Preliminary Pinpointing

PARTS LIST

- Extendible Tile Probe Completes: (includes replaceable tip, extension rod, adapter, and cross handle)
- Part# 403.06 - 7/16" X 3' Extendible Tile Probe Complete
 - Part# 403.03 - 7/16" X 4' Extendible Tile Probe Complete
 - Part# 403.10 - 5/8" X 3' Extendible Tile Probe Complete
 - Part# 403.09 - 5/8" X 4' Extendible Tile Probe Complete

ACCESSORIES/REPLACEMENT PARTS

- Part# 400.99 – 10lb. Rubber Coated Slide Hammer Attachment
- Part# 401.26 - 10" Cross Handle w/Grips
- Part# 403.12 - 5/8" Threaded Male to 5/8" Extendible Tile Probe Adapter
- Part# 426.23 - 5/8" Threaded Male to 7/16" Extendible Tile Probe Adapter
- Part# 403.05 - 7/16" x 3' Tile Probe Extension w/ coupler
- Part# 403.04 - 7/16" x 4' Tile Probe Extension w/ coupler
- Part# 403.11 - 5/8" X 3' Tile Probe Extension w/ coupler
- Part# 403.08 - 5/8" x 4' Tile Probe Extension w/ coupler
- Part# 426.22 - 7/16" Extendible Tile Probe Coupling
- Part# 427.20 - 5/8" Extendible Tile Probe Coupling
- Part# 402.90 - 7/16" Extendible Tile Probe Tip
- Part# 403.13 - 5/8" Extendible Tile Probe Tip

Sampling Equipment

PowerProbe

Well Management

Pest Control