# Mighty Probe™ - Insulated



Note: When ordering your probe with a hex rod, add an 'X' to the part number. E.g.MPA48 becomes MPA48X. This option adds \$6 to the price of each probe.

Size	Item	Price
36"	MPA36	\$60.00
42"	MPA42	\$61.00
48"	MPA48	\$62.00
54"	MPA54	\$63.00
60"	MPA60	\$65.00
66"	MPA66	\$65.00
72"	MPA72	\$66.00*
<i>7</i> 8″	MPA78	\$67.00*
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\*Additional shipping charges apply

### **Insulated Soil Probe**

The **best** insulated soil probe available, period.

This probe uses a 3/8" high strength steel alloy shaft providing great rigidity. The shaft, tip, and handle are all threaded allowing for easy replacement or adding additional extensions.

This probe was both dry and 48hr water soaked tested up to 45,000 volts by a major utility company and independently tested up to 50,000 volts following ASTM F711-89 testing procedures.

Benefits of a Mighty Probe™ (compared to a non-steel probe):

- Rigidity Stiffer probe allows for easier probing of hard ground
- **Safety-** The metal shaft won't snap while exerting significant downward pressure on the handle
- Ease of Use Smaller diameter shaft and tip allows easier probing
- Optional lengths from 36" to 78" in six inch increments
- Extensions Can be attached to the probe by using couplers
- Threaded tips Tips can be replaced after significant wear
- Isolative Properties Retention After becoming scratched/scored and water soaked the probe remains safe

# Mighty Probe<sup>™</sup> features:

#### Handle:

- Sturdy 1" x 11" solid steel
- Big enough to grip with both hands even when wearing gloves

#### **Isolator:**

- High strength reinforced composite
- Molded to the handle for a secure connection

### **Shaft:**

- High quality alloy steel resists bending and bowing
- Same shaft as Smart Stick<sup>TM</sup> soil probe

- Handle and shaft threaded for secure connection and ease of replacement
- Threaded for tip or coupler and extension

### Tip:

- Larger than shaft to make clearance hole for shaft
- Threaded for replacement
- Special alloy steel
- Heat treated for longer life
- Tapered edges make penetration and withdrawal easier

## **CAUTION!**

- Always inspect your Mighty Probe™ before each use.
- Always keep your Mighty Probe™ clean, dry, and free of surface contamination.
- Always de-energize power sources prior to probing.
- Never allow bodily contact with the uninsulated portions of the tool.

