

NEW



PIPE & CABLE LOCATOR

**The Multi-Frequency
Pipe & Cable Locator**



**THE LOCATOR OF
CHOICE FOR ALL
UTILITIES**

- ✓ Electrical and Telecommunications
- ✓ Water and Sewer
- ✓ Gas
- ✓ Underground Construction



Inductive Signal Clamp shown is optional

World of SCHONSTEDT



SCHONSTEDT 
INSTRUMENT COMPANY
Making Locating Easier Since 1953

**SCHONSTEDT
MADE IN USA**

100% EMPLOYEE-OWNED COMPANY

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SPECIFICATIONS



PIPE & CABLE LOCATOR



Inductive Signal Clamp shown is optional

Receiver

| | |
|--------------------------------|--|
| Operating Frequency: | 512 Hz, 33 kHz and 82 kHz |
| Passive Detection: | 50/60 Hz |
| Sonde Detection: | 512 Hz |
| Battery: | 9 V Alkaline single battery |
| Battery Life: | 12 hrs. intermittent use |
| Audio Output: | 10 – 1500 Hz determined by signal strength |
| Max. Depth Capability: | Approximately 19' (5.8 m) Sonde mode approximately 5' – 8' (1.5 – 2.5 m) |
| Dimensions: | Closed: 17.5" L x 3" D x 8.5" W (44 cm x 7.6 cm x 21.5 cm) Extended: 27.7" L x 3" D x 8.5" W (70 cm x 7.6 cm x 21.5 cm) |
| Weight (incl. battery): | 2.8 lb (1.25 kg) |
| Operating Temp: | -4°F to 140°F (-20°C to 70°C) |



Transmitter

| | |
|--------------------------------|--|
| Operating Frequency: | 512 Hz, 33 kHz and 82 kHz |
| Operating Modes: | Conductive, all frequencies Inductive, 82 kHz only Inductive Clamp (optional), 33 and 82 kHz only |
| Output Power: | 512 Hz – ½, 1, 2 or 5 W 33 kHz – ½, 1, 2 or 5 W 82 kHz – ½ or 1 W (FCC limited) |
| Max. Output Voltage: | 100 V RMS |
| Resistance Meas. Range: | 500 Ω to 5 MΩ |
| Voltage Meas. Range: | 0-260 VAC and 0-60 VDC |
| Battery: | Rechargeable NiMH pack (12 V) |
| Battery Life: | 8 hours (intermittent usage @ 70°F) |
| Charging: | Internal smart charger powered by AC/DC power adapter (100-240 V – 0.8 A), or by 22-30 VDC, 1.5 A supply |
| Outputs/Inputs: | a) Phone plug output connector to: <ul style="list-style-type: none"> • Inductive clamp • Conductive clips b) 5.5 mm x 2.1 mm DC jack input connector, center positive, from: <ul style="list-style-type: none"> • AC/DC power adapter (100-240 V – 0.8 A) • 22-30 VDC, 1.5 A supply |
| Dimensions: | 14" W x 10.5" D x 6" H (35.5 cm x 27 cm x 15 cm) |
| Weight: | 9.1 lb (4.1 kg) |
| Operating Temp: | -4°F to 140°F (-20°C to 70°C) |
| Backlighting: | White LED array, ambient light sensing |
| Environmental: | IP56 per ANSI/IEC 60529-2004 MIL-STD-810 F |

Included: XTpc+ receiver, transmitter and accessories. Inductive Signal Clamp shown is optional

Order/Info Hotline:
800-999-8280

Order/Info Online:
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