



PIPE & CABLE LOCATOR

SCHONSTEDT
INSTRUMENT COMPANY

Making Locating Easier Since 1953

100% EMPLOYEE-OWNED COMPANY

schonstedt.com

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



WORLD OF LOCATING

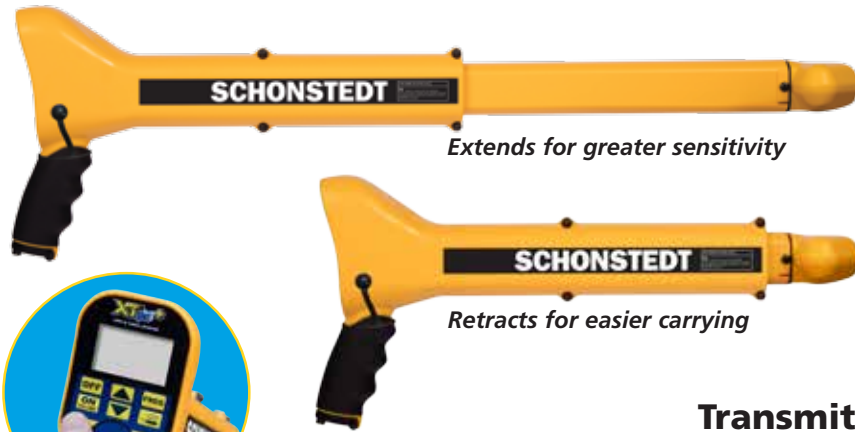
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SPECIFICATIONS



PIPE & CABLE LOCATOR



Extends for greater sensitivity

Retracts for easier carrying



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)



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

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

Order/Info Hotline:
800-999-8280

Order/Info Online:
www.schonstedt.com



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