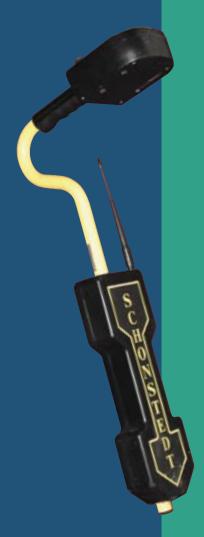






for tough to locate pipes and cables



When you need it, you **really** need it.

The **TraceMaster II**[®] is the professional's choice for locating pipe and cable, but you don't have to be a pro to use it. So even if you only have an occasional need to find pipe and cable underground, keep a **Schonstedt TraceMaster**[®] in your kit.

VERSATILE

Finds telephone, cable TV, and fiber optic lines, AC power lines, water and gas pipes

EASY TO USE

Simple operation: 2 buttons, 2 knobs. No transmitter settings required

RELIABLE AND TROUBLE FREE

Three year warranty (longest in the industry). No periodic calibration required, as with most pipe and cable locators.

FEATURES

- 4 Active frequencies: Low, Medium, High, and Extra High
- Monitor and Control the transmitter remotely from the receiver via RF link
- Passive detection of 50/60 Hz
- One button depth measurement
- · Digital readout display of signal strength
- LCD displays left, right and "on-target" indications, as well as transmitter and receiver battery status
- 60-Hours operational life (intermittent usage)
- Lightweight, easy-to-use design
- DSP (Digital Signal Processing) which is easily upgraded as new features are developed
- 3-Year warranty

Before the TraceMaster®



With the TraceMaster®



No experience required...

- Single-handed operation
- 2 buttons, 2 knobs (too easy)
- Change frequencies from the receiver

...but it's the Pro's choice in pipe and cable locators.

4 MODELS FIT EVERY NEED								
	TraceMaster II PF Passive Only	TraceMaster II SF Passive plus one selected freguency				TraceMaster II MF All frequencies, manual	TraceMaster II AF All Frequency with RF	
Features		575 Hz	8 kHz	82 kHz	455 kHz	frequency selection	Link Frequency Control	
RF Link							•	
Passive	•	•	•	•	•	•	•	
575 Hz		•				•	•	
8 kHz			•			•	•	
82 kHz				•		•	•	
455 kHz					•	•	•	
Depth	•	•	•	•		•	•	
Arrows	•	•	•	•		•	•	
Clamp capable			•	•	•	•	•	
Inductive capable				•	•	•	•	
Circuit Monitor		•	•	•	•	•	•	
Manual/Auto Gain	•	•	•	•	•	•	•	

And best of all, it's a **SCHONSTEDT**

"The TraceMaster® really kicks butt over the competition..."

#1 Around the World in Performance and Reliability.

Jerry Storms
Director of Public Works
West Milford DPW

Schonstedt's magnetic locators have been setting the standards for reliability and dependability for nearly half a century. Our locators are designed to withstand the rigors of daily on-site usage and a wide range of environmental conditions. The TraceMaster II[®] is backed with a 3-year warranty.



SPECIFICATIONS

RECEIVER

OPERATING VOLTAGE	12 V (8 "AA" alkaline batteries)
BATTERY LIFE	60 hours (alkaline batteries, intermittent use @ 70°F)
AUDIO OUTPUT	10 Hz - 3000 Hz determined by signal strength
	0 - 70 db SPL (Sound Pressure Level), volume controlled
WEIGHT	(including batteries) 3.9 lb. (1.7 kg.)
OPERATING TEMP.	-4°F to 140°F (-20°C to 70°C)
OVERALL DIMENSIONS	29.5" L x 5.0" W x 2.2" D
	(75 cm L x 12.7 cm W x 5.6 cm D)
MAXIMUM DEPTH CAPABILITY	19' (7.5 m) at 575 Hz, 8 kHz, 82 kHz and Passive
SENSORS	Peak and Null (575 Hz, 8 kHz, 82 kHz and Passive)
	Peak only (455 kHz)

TRANSMITTER

OPERATING VOLTAGE	12 V (8 "D" alkaline batteries)
BATTERY LIFE	60 hours (alkaline batteries, intermittent use @ 70°F)
WEIGHT	(including batteries) 9.0 lb. (4.0 kg.)
OPERATING TEMP.	-4°F to 140°F (-20°C to 70°C)
OVERALL DIMENSIONS	13.0" W x 10.3" D x 6.0" H
	(33 cm W x 26.0 cm D x 15.0 cm H)
OPERATING FREQUENCIES	575 Hz, 8 kHz, 82 kHz and 455 kHz
OUTPUT POWER	(Conductive Mode) 1 W maximum at 82 kHz
	and 455 kHz (FCC limited)
	2.5 W typical at 575 Hz and 8 kHz
OPERATING MODES	Conductive: All Frequencies
	Optional Inductive Clamps: 8 kHz, 82 kHz and 455 kHz
	Inductive: 82 kHz, and 455 kHz

COMMON

RF LINK FREQUENCY	ISM band (902 MHz to 928 MHz)
RF LINK RANGE	1000' line of sight or better (nominal)

(Specifications subject to change without notice)

Patents pending

STANDARD ACCESSORIES

Conductive Cable Assembly is used for applying the tracing signal directly to an exposed section of a cable, line or metal conduit for maximum tracing distance.

Custom Padded Receiver Carrying Case

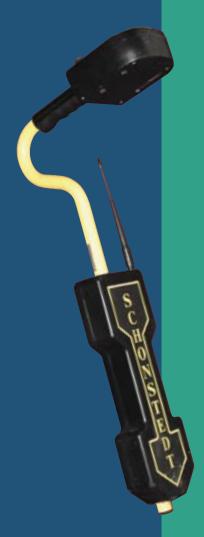
The TraceMaster II[®] comes with a custom padded carrying case designed to withstand the rigors of field use. The transmitter case has a built-storage compartment for cables, ground and inductive clamps.







for tough to locate pipes and cables



When you need it, you **really** need it.

The **TraceMaster II**[®] is the professional's choice for locating pipe and cable, but you don't have to be a pro to use it. So even if you only have an occasional need to find pipe and cable underground, keep a **Schonstedt TraceMaster**[®] in your kit.

VERSATILE

Finds telephone, cable TV, and fiber optic lines, AC power lines, water and gas pipes

EASY TO USE

Simple operation: 2 buttons, 2 knobs. No transmitter settings required

RELIABLE AND TROUBLE FREE

Three year warranty (longest in the industry). No periodic calibration required, as with most pipe and cable locators.

FEATURES

- 4 Active frequencies: Low, Medium, High, and Extra High
- Monitor and Control the transmitter remotely from the receiver via RF link
- Passive detection of 50/60 Hz
- One button depth measurement
- · Digital readout display of signal strength
- LCD displays left, right and "on-target" indications, as well as transmitter and receiver battery status
- 60-Hours operational life (intermittent usage)
- Lightweight, easy-to-use design
- DSP (Digital Signal Processing) which is easily upgraded as new features are developed
- 3-Year warranty

Before the TraceMaster®



With the TraceMaster®





When you need it,



you really need it.

IDEAL FOR ALL UTILITY COMPANIES • CONSTRUCTION & EXCAVATION • CATV AND TELECOMM

TOLL-FREE CUSTOMER SALES AND SUPPORT

1 (888) 32-TRACE

Our customer service department has been set up to ensure prompt response and 100% satisfaction. Our toll-free number is (888) 32-TRACE. You can expect personal attention, prompt delivery and answers to all your technical questions.

