

# **SCHONSTEDT**



PIPE & CABLE LOCATOR

We're extending

our XT

product line.

And we're

finding all

kinds of

good stuff.

# What else would you expect from the industry's leading innovator?

**Schonstedt** was the first to provide an RF link between transmitter and receiver— a major step forward in productivity.

In 2003 we introduced the **Schonstedt XT,** the magnetic locator that single-handedly changed the way surveyors work.

Now comes the **XTpc**—the first truly new advancement in **pipe & cable** locating in years.

### **Key Features**

- Only complete locator system you can carry on your tool belt
- Industry's smallest Transmitter,
   7.2" L x 2.2" W x 1.5" H
- One hand operation, reach all controls with your thumb
- Direction arrows for easy locating and foolproof centering
- Digital signal strength readout, plus variable frequency audio
- Single button depth calculation
- Manual or Automatic gain control
- Volume control, plus earphone jack
- Battery indicator on both receiver and transmitter
- Available in either 33kHz or 82kHz
- Sonde mode
- 50/60hz power line locating capability
- Transmitter includes a current meter and adjustable power levels



# **Standard Equipment**

- Retractable Receiver
- Transmitter with NiMH rechargeable battery pack
- Transmitter battery charger for 120VAC or 12 VDC
- Standard size conductive clip assembly, with 6' leads
- Stainless Steel ground stake
- Tool belt with receiver holster and accessory pouch
- Duffel carryall bag





#### **Accessories**

- Three sizes of inductive clamps: 3", 5", or 7"
- Three sizes of conductive clips: Standard, Heavy Duty, and Large Heavy Duty
- 82 kHz sonde
- Inductive antenna
- Earphones







## **SPECIFICATIONS**



#### **Receiver**

Operating Frequency: 82kHz or 33kHz (factory selectable) plus 50/60Hz

passive detection

**Battery:** 9 V single battery

Battery Life: 18 hrs intermittent use LCD Display: 3 1/2 digit reflective

Signal Strength, Mode, Directional Arrows, Battery

Status, Volume and Depth

Controls: ON/Volume adjustment

OFF
DEPTH
SONDE
AUTO GAIN
UP gain
DOWN gain
PASSIVE

Dimensisons: Unit extended: 26 in (~66 cm)

Unit collapsed: 15.5 in (~39 cm)

Weight: Under 2.5 Lbs



**Operating Frequency:** 82kHz or 33kHz (factory selectable)

**Dimensions:** 7.2" L x 2.2" W x 1.5" H

**Battery Type:** Rechargeable NiMH 7.2 V, 3800mAH

Battery Life: 8 hours continuous use

Charging: 12 V DC and 120 V AC charger

Output Power: Maximum allowed under FCC at

82kHz

Controls: ON/OFF

UP Power

LCD: 3 1/2 digit reflective

Battery Status, Mode, Output Power

Level, Output Current (mA)

Outputs: 8-pin "Smart" CNC connector to:

Inductive antenna
 Inductive clamp(s)
 Conductive clips
 Battery charger

Weight: Under 2 lbs

