9800 XT Pipe & Cable Locator

Features:

- Real-Time Continuous Gain AdjustmentTM and Manual Gain – A First in Locator Technology
- Superior Sensor Technology Improved Accuracy and Productivity
- Lighted Display on all Models Low light operations without a flashlight
- Distant Sensitive Left/Right GuidanceTM
- Multi-Frequency- 3 Active & 2 Passive
- Current Measurement
- Push Button Depth
- Automatic "Best" Frequency Select
- "ALL" Frequency Transmission



Standard Equipment:

Transmitter, Receiver with Display Backlighting, Conductive Attachment, Ground Rod, Carrying Case, and Operation Manual. **Accessories:**

Metroclamps – 4290 (2"), 4490 (4"), 4890 (8"), Vehicle Mount Changer (P/N 400B252) for Rechargeable Transmitter Batteries, Telephone style clamps on Conductive Attachment (P/N 400B246), Headphones (P/N 183048), Sondes.

9800 XT Receiver Technical Data

| | | 9860 XT | 9890 XT |
|---|-----------|---|---|
| Receiving Frequencies: | Active - | 9.8kHz and 82 kHz | 982 Hz, 9.8 kHz and 82kHz |
| Depth Readout Accuracy: | Passive - | 50/60 Hz and 14-22 kHz ± 5% + 2" under normal conditions | 50/60 Hz and 14-22 kHz ± 5% + 2" under normal conditions |
| Distance Sensitive Left/Right Guidance™ | | Included | Included |
| Real-Time Continuous Gain Adjustment™ | | Included | Included |
| Manual Gain/Peak Mode | | Included | Included |
| Current Measurement | | Included | Included |
| Backlighting | | Included | Included |
| Battery Type | | Six AA Cells | Six AA Cells |
| Battery Life: | | 30 hours continuous use | 30 hours continuous use |
| Battery Check: | | Continuous Automatic | Continuous Automatic |
| Operation Temperature: | | -4° to + 122° F (-20° to + 50° C) | -4° to + 122° F (-20° to + 50° C) |
| Dimensions: | | 27" L x 7" W x 9" H | 27" L x 7" W x 9" H |
| | | (68.6 cm x 17.8 cm x 22.9 cm) | (68.6 cm x 17.8 cm x 22.9 cm) |
| Weight: | | 5.24 lbs (2.35 kg) | 5.24 lbs (2.35 kg) |

9800 XT Transmitter Technical Data

| | | 9860 XT | 9890 XT |
|---------------------------------------|----------|-----------------------------------|-----------------------------------|
| Output Frequencies: | Active - | 9.8 kHz and 82 kHz | 982 Hz, 9.8 kHz and 82 kHz |
| | | Optional 4.8 Hz Fault Locating | Optional 4.8 Hz Fault Locating |
| Simultaneous Frequency Output: | | 9.8 kHz and 82 kHz | 982 Hz, 9.8 kHz and 82kHz |
| Automatic "best" Frequency Se | lection | Included | Included |
| Ohm Meter: | | 0-2 kOhm | 0-2 kOhm |
| Nominal Output Power Conductive Mode: | | 3 watts | 3 watts |
| Power Settings: | | Low, Medium, High | Low, Medium, High |
| Battery Type: | | Ten D Cells | Ten D Cells |
| | | Optional Rechargeable NiCd | Optional Rechargeable NiCd |
| Battery Life: | | Alkaline – 28 to 70 hours | Alkaline – 28 to 70 hours |
| | | NiCd – 9 to 22 hours | NiCd – 9 to 22 hours |
| | | Continuous use depending on | Continuous use depending on |
| | | power and frequency selection | power and frequency selection |
| Battery Check: | | Automatic at start-up | Automatic at start-up |
| Operation Temperature: | | -4° to + 122° F (-20° to + 50° C) | -4° to + 122° F (-20° to + 50° C) |
| Dimensions: | | 14.25" L x 9.25" W x 5.25" H | 14.25" L x 9.25" W x 5.25" H |
| | | (36.2 cm x 23.5 cm x 13.3 cm) | (36.2 cm x 23.5 cm x 13.3 cm) |
| Weight: | | 8.9 lbs (4 kg) | 8.9 lbs (4 kg) |

Warranty - One year provided on parts and labor

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Service Center, Ordering, and Technical Support Information

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