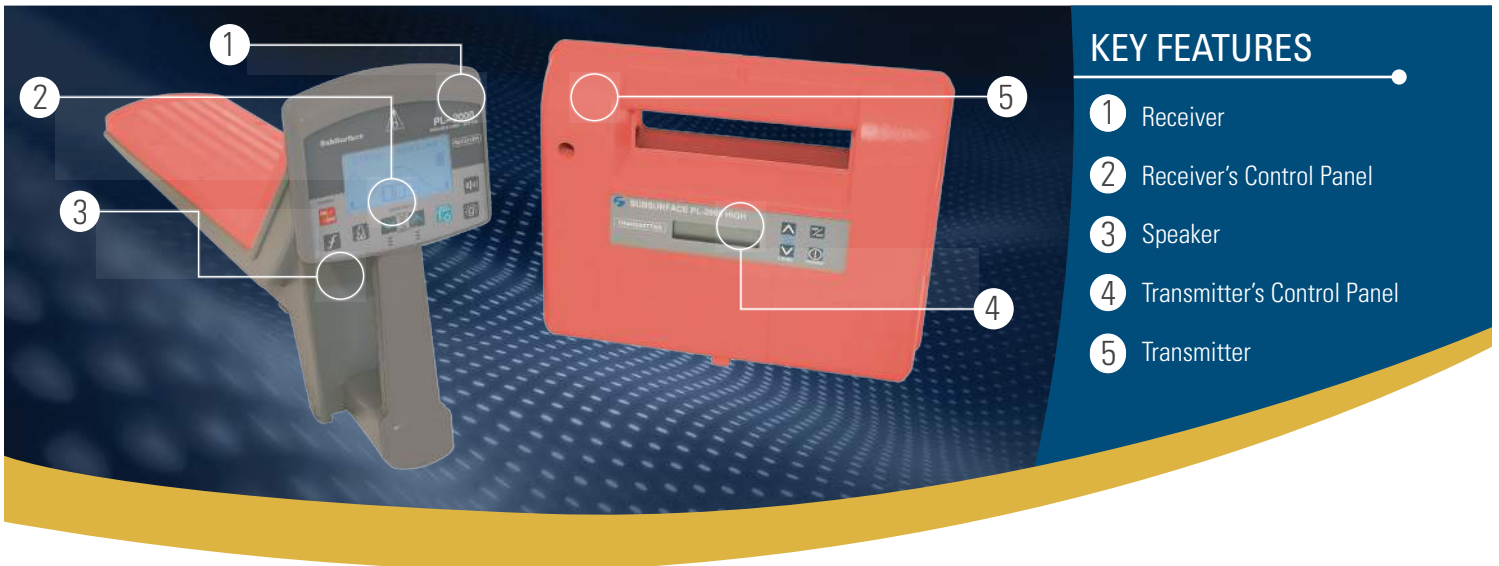


PL-2000 MULTI-FREQUENCY PIPE & CABLE LOCATOR



KEY FEATURES

- 1 Receiver
- 2 Receiver's Control Panel
- 3 Speaker
- 4 Transmitter's Control Panel
- 5 Transmitter

FEATURES

- ▷ The PL-2000 Low Transmitter has 3.0 watts power output in the Direct Connection Mode, allowing locates for much longer distances than the lower power typical in other transmitters.
- ▷ The light-weight, balanced PL-2000 Receiver, offers 4 different operating modes: "Peak" mode, for the most accurate locates and for depth measurement; "Null" mode, for fast, easy tracking; "Dist" mode, for even longer distances; "Sonde" mode, for locating sewer sondes and measuring their depths.
- ▷ The PL-2000 has 3 "active" frequencies at 512 Hz, 8.125 kHz, and 26.725kHz; plus 2 "passive" frequencies at 50/60 Hz (current flowing A/C) and Radio (15 khz - 25 kHz).
- ▷ Simultaneously transmit all 8.125 kHz, 26.725 kHz, and .5kHz in the "Mix" mode in the Transmitter.
- ▷ Detects poor "ground" conductivity at the Transmitter in the Direct Connection operating mode.
- ▷ Current measurement in the depth function indicates if the measured depths are correct for congested utilities.
- ▷ "Auto Off" functions in both the Transmitter and Receiver shut off their operations after a set time period if they are accidentally left "On".



Includes:

- ▷ Padded Carrying Case
- ▷ Ground Stake
- ▷ Direct Connection Cables
- ▷ Instruction Manual

SPECIFICATIONS

TRANSMITTER

- ▷ FREQUENCY: 26.725 kHz, 8.125 kHz, and 512 Hz
- ▷ OUTPUT POWER: 0.5 watts Inductive Mode
3.0 watts Direct Mode
- ▷ TRANSMITTING MODE: Continuous Wave (non-modulating)
- ▷ ANTENNA: Single Coil Antenna
- ▷ POWER SUPPLY: DC 12-volts (8 "D" batteries or external 12-v battery)
- ▷ BATTERY LIFE: 20 hours Typical (Alkaline)
8 hours at Max Power
- ▷ WEIGHT: 5.5 lbs (2.49 Kg)
- ▷ SIZE: 11"w x 9.5"h x 4.1"d

RECEIVER

- ▷ FREQUENCY: 26.725 kHz, 8.125 kHz, and 512 Hz
- ▷ OUTPUT POWER: 0.5 watts Inductive Mode
3.0 watts Direct Mode
- ▷ TRANSMITTING MODE: Continuous Wave (non-modulating)
"Radio" mode: 15 kHz - 25 kHz
"Live Cable" mode: 50/60 Hz AC
- ▷ OPERATING MODES: "Peak", "Null", "Dist", and "Sonde"
- ▷ POWER SUPPLY: DC 9 Volts (6 "AA" batteries)
- ▷ BATTERY LIFE: 8 hours Continuous (Alkaline)
- ▷ WEIGHT: 4.4 lb (2.04 Kg)
- ▷ SIZE: 5.2"w x 11"h x 24"L

