PL-1500 HIGH & PL-1500 LOW Pipe & Cable Locators

PL-1500 Quick Reference Guide

Receiver Operation



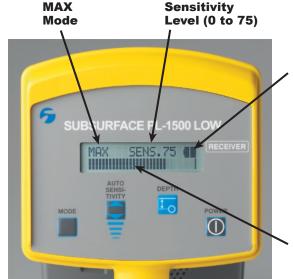
The audio's loudness and the MAX Mode's Bar Graph reach their peaks directly over the pipe or cable.



Press the Power Key to turn the receiver ON or OFF. Press the Depth Switch to measure the depth of the pipe or cable.



Press the Mode Switch to select the MAX Mode or the Live Cable / 60 Hz Mode. Press the Auto Sensitivity Switch whenever the sensitivity needs to be increased or decreased.



The Max Mode is the normal locating mode, and the Depth Switch only works with the MAX Mode.

Remaining Battery Life

As you get closer to the pipe or cable, the signal gets stronger and the Bar Graph becomes longer. When it reaches it's maximum level, press the Auto Sensitivity Switch, and the Bar Graph will reduce its level.

Live Cable / 60 Hz

Mode

Peak Hold

Line

Bar Graph of Signal Strength SUBSURFACE PL-1500 LOW

60Hz SENS. 65

POWER

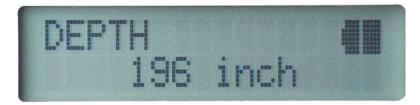
POWER

The Live Cable/ 60 Hz Mode locates AC power lines with current flowing. The Depth does not work in Live Cable.

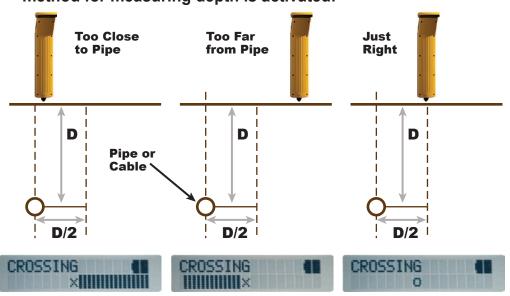


To measure the depth of the pipe or cable, first stand the receiver straight up with the black rubber tip touching the ground directly over the line. The receiver must face in the line's direction.

Press the Depth Switch, and the depth (to the center of the pipe or cable) is displayed in inches. The maximum depth is 16 ft.



Press the Depth Switch again, and the "Crossing" method for measuring depth is activated:



Move the receiver to the side of the pipe or cable until the "o" appears. The line's depth is twice the distance from here to the point over the top of the line.