

BOREHOLE LOCATOR



The Model BH-30 is an instrument designed to rapidly locate pilot holes that have failed to intersect their intended target.

The equipment consists of a rugged waterproof transmitting probe and a small battery-powered signal strength receiving unit.

When a drill hole fails to intersect the drift (or other open target area) the drill rods are removed and the BH-30 transmitting probe is activated, and lowered to target depth.

The BH-30 receiver may then be used to obtain the approximate distance and direction of the probe by an operator walking within the target area and observing received signal strength.

The BH-30 transmitting probe may be used with the BH-10 or BH-20 receiver unit. It is powered by four 'C' cell batteries and is crystal controlled at 990Hz.

The BH-30 receiver unit is tuned to 990Hz and powered by two standard '9v' batteries. A solid-state columnar readout provides distance in feet from the transmitting probe.



Specifications	Imperial	Metric
Maximum Range	45'	13.7 m
Probe Diameter	1 3/4"	44.5 mm
Probe Length	26"	660.4 mm
Probe Batteries	Four alkaline 'C' cells	
Receiver Batteries	Two alkaline '9v' cells	

