

Bore Hole Locator

The **Model BH-30** is a third generation instrument designed to rapidly locate pilot holes that have failed to intersect a drift or other accessible target area.

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 activated and lowered to the 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 4 'C' cells 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.

Maximum Range:	45 feet (13.71m)
Probe Diameter:	1 ¾ inches (44.45 mm)
Probe Length:	26 inches (660.4 mm)
Probe Batteries:	4 alkaline 'c' cells
Receiver Batteries:	2 alkaline '9v' cells



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