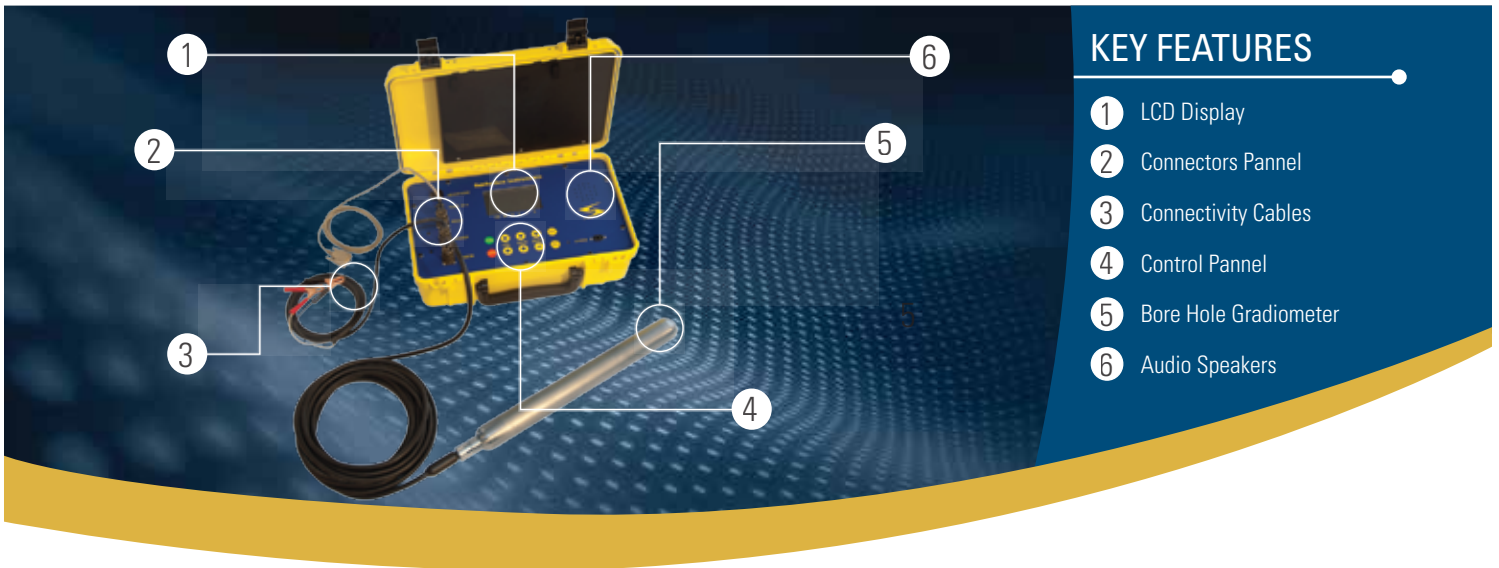


# BHG - BORE HOLE GRADIOMETER



## KEY FEATURES

- 1 LCD Display
- 2 Connectors Panel
- 3 Connectivity Cables
- 4 Control Panel
- 5 Bore Hole Gradiometer
- 6 Audio Speakers

## FEATURES

- ▷ Heavy-duty sensor cable acts as lanyard. 30', 50', 100' (non-standard lengths available)
- ▷ High-quality connectors and "Toilet Seat" cover over headset jack. "Seacon" connectors available.
- ▷ Alligator clips for 12-volt auxiliary power.
- ▷ Gel-cell auto-charges when auxiliary power connected.
- ▷ "Zero" to "Null" gradient.
- ▷ Permanent gel-cell battery-mounted under electronics panel.
- ▷ Bull-nosed and tapered sensor on BHG; longer sensor on MUL for diver or boat towing.
- ▷ 1 year warranty



### Bore Hole Gradiometer

- ▷ Durable detector locates large ferrous metal objects by being lowered into drilled boring holes.
- ▷ Bull-nosed and tapered sensor.

## SPECIFICATIONS

### CONTROLS

- ▷ On, Off
- ▷ Volume Up and Down
- ▷ Range setting (Gain or Sensitivity) Up and Down
- ▷ Zero, Plus and Minus
- ▷ Auto Zero - Automatic self-adjusting

### OUTPUTS

- ▷ Audio Frequency Pitch (speaker and jack for headset)
- ▷ Visual LCD Display
- ▷ Bar Graph - range Gain setting - milligauss
- ▷ RS-232 PC connection (cable included)
- ▷ Control all keypad functions data log range, keypad and signal settings works with hyper terminal or equivalent

### POWER OPTIONS

- ▷ Internal Battery: 12-volt, 7.2Ah sealed lead acid
- ▷ Battery Life: 72 hours continuous use, charges to full overnight
- ▷ External Power: 12 to 15-volt, cable included
- ▷ Internal battery charging circuit is enabled when external power or AC charging cable is connected

### DIMENSIONS

- ▷ Electronics: 16.9"w x 10"h x 6.5"d
- ▷ Sensor: 1.625"d x 34.375"L (4.13cm x 87.3cm)



### Includes:

- ▷ ABS custom case
- ▷ Connectivity cables
- ▷ Instruction manual

