

PRESSURE-SENSITIVE DETECTOR IN TRANSITION ZONES

HIGH OUTPUT, HIGH SENSITIVITY



PRODUCT DESCRIPTION

The slimline MP-26 is designed with regard to the modern techniques that are being used for inserting hydrophones into the groundwater in transition zones. Both the unit itself and its optional outer case have pointed ends to facilitate efficient insertion and retrieval. The slimline outer case includes an attachment area for a stainless steel harness used for recovery purposes, which greatly increases the percentage of successful hydrophone retrievals.

FEATURE HIGHLIGHTS

- Durable watertight packaging
- Slim design for ease of retrieval
- Lighter weight reduces cost of transporting in the field
- Designed for modern field techniques
- High output, high sensitivity
- Acceleration noise-canceling crystal configuration
- Easy polarity checking
- Full one-year warranty

MP-26 HYDROPHONE

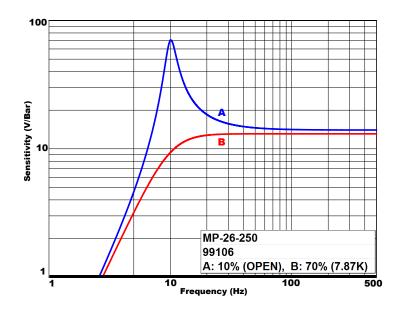


PHYSICAL SPECIFICATIONS

Length	13.7 cm (5.40 in.)
Diameter	4.4 cm (1.74 in.)
Weight	272 g (0.6 lbs.)
Operating Temperature	0-35° C (32-95° F)
Operational Depth	0.3-76.2 m (1-250 ft.)
Standard Cable Sizes	0.79 and 1.02 cm (0.310 and 0.400 in.)

ELECTRICAL SPECIFICATIONS	@25°C
Natural Frequency	10 Hz *
Voltage Sensitivity	14.0 Volts/bar
Impedance	250 Ω
DC Resistance	145 Ω

^{*} Other frequencies available



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Specifications subject to change at sole discretion of Geospace Technologies.

