

BendiSonde Technical Specification

Description Articulated Sonde Transmitter.

Part No. 10/AS1336 - USA BendiSonde
10/AS1336-M10 - M10 BendiSonde

Physical

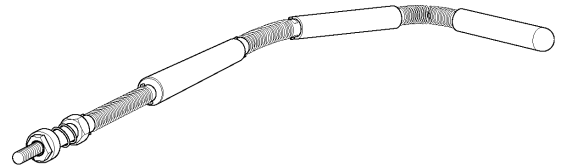
Construction Articulated nylon 66 body and nickel plated brass battery compartment. Weatherproof to NEMA 6P and IP67.

Dimensions 47.5 x 2.3 cm (18.8 x 0.9 in.).

Weight 500 g (1.1 lb).

Shipping Weight 1 kg (2.2 lb).

Minimum Bend Size Pipe - 5 cm (2 in.).
Radius - 10 cm (4 in.).



Operating Frequency 512 Hz.

Signal Continuous.

Depth Range Down to 6 m (20 ft).

Batteries 1 x LR6 (AA) 1.5 V alkaline. 15 hours life, nominal @ 20°C (68°F) continuous use.

Operating Temperature Range -10°C to +85°C (+14°F to +185°F).

Submersion Level 20 m water (2 bar pressure).

Humidity Up to 95% non-condensing.

Miscellaneous

Compatibility Recommended Radiodetection Receivers: RD432PDL.-2 or any 512Hz Radiodetection Locator.

Quality Control Vibration and bump tested to BS2011 Part 2.1. BS5750/ISO 9001/EN29001.

EMC  Complies with European EMC Directive 89/336/EEC. Complies with FCC requirements.

Warranty 12 months.



Radiodetection

RJM
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