

MB400 MudBug

fluid mud density meter

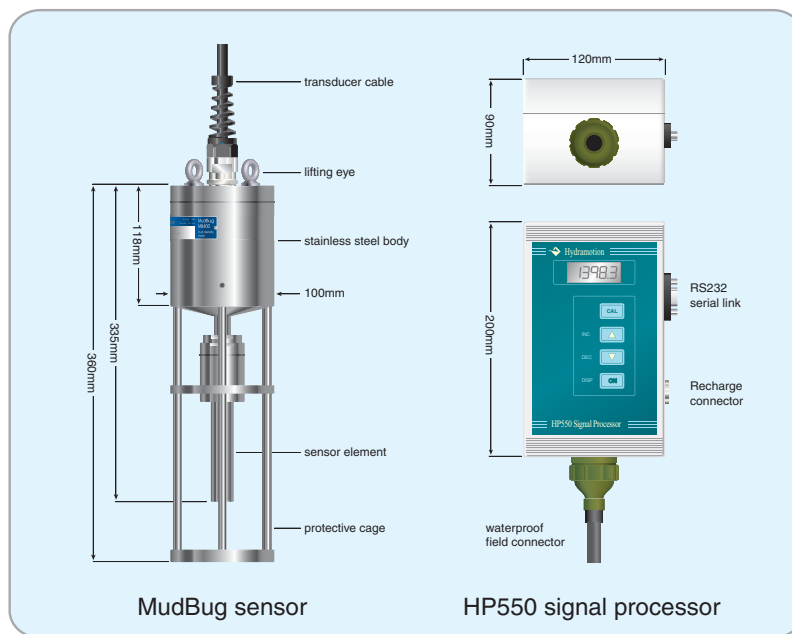


Hydramotion

innovators in fluid measurement

Features

- ▶ easy to deploy and use
- ▶ non-hazardous
- ▶ portable and robust
- ▶ real-time measurement
- ▶ negligible maintenance



Specification

Transducer

Density Measurement Range:	0 to 3000 kg/m ³
Temperature Range:	-10 to 70°C
Transducer Length:	360 mm
Weight:	4.5 kg
Materials:	316 stainless steel
Cable:	Strain relieved neoprene

Signal Processor

Processor Unit:	HP550
Environmental Rating:	IP65
Power:	Integral rechargeable NiMH batteries (charger supplied)
Serial Output:	RS232, Modbus protocol

Software

NaviTrend:	PC based data acquisition, logging and trending for real-time analysis
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