



HYDROLAB Depth Sensor for HL Series Sonde, 82 ft

Product Number: HL25MDEPTH

Price: Contact Us



HYDROLAB sondes can be equipped with an integrated pressure sensor that provide depth by measuring the absolute hydrostatic pressure from an internal diaphragm. This sensor is optimized for depths down to 25m.

(accessory cannot be purchased as a standalone product)

Markets:

- Nutrient Monitoring
- Source Water
- Surface Water
- HydroMet

Specifications

Technical Attributes

*Parameters Measured	Depth (meters or feet) psia Density Specific gravity (calculated)
Accuracy	±0.05 m
Compatible Instruments	HL4 & HL7
Housing Material	Stainless Steel
Measuring Range	0 - 25 m
Measuring Range Depth	35 m
Operating Temperature Range	+23 - +122 °F (-5 - +50 °C), non-freezing
Resolution	0.39 in (0.01 m)
Sample probe	N.A.

Resources


Language

English US (4)
▼

Application Notes (1)

HYDROLAB Guide Measuring Nitrate in Puget Sound Using Optical Sensors

HYDROLAB Guide Measuring Nitrate in Puget Sound Using Optical Sensors

 Application Notes 200129
(0.41 MB)

Brochures (1)

Sutron Brochure - Bench Service Partnership

Sutron Brochure - Bench Service
Partnership



Brochures
(2.39 MB)

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Guides (1)

Water Quality Instrument Selection Guide from OTT

Water Quality Instrument Selection
Guide from OTT



Guides
(1.21 MB)

2018

White Papers (1)

Whitepaper on Current and Future Trends in Nu- trient Monitoring

Current and Future Trends in Nutri-
ent Monitoring - Gathering Insights
from Nitrate and Phosphorus Moni-
toring Data



White Papers
(57.23 MB)

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