

<u>Home</u> / <u>Instruments - Hydrology</u> / <u>Water Quality</u> / HYDROLAB Series Sensor / **HYDROLAB Depth Sensor for HL Series Sonde, 656 ft**





HYDROLAB Depth Sensor for HL Series Sonde, 656 ft

Product Number: HL200MDEPTH

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 200m.

(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	±0.1 m
Compatible Instruments	HL4 & HL7
Housing Material	Stainless Steel
Measuring Range	0 - 200 m
Measuring Range Depth	225 m
Operating Temperature Range	+23 - +122 °F (-5 - +50 °C), non-freezing
Resolution	3.94 in (0.1 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

A	Brochures	190228
	(2.39 MB)	

Guides (1)



Water Quality Instrument Selection Guide from OTT

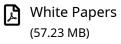
🔓 Guides (1.21 MB)

2018

White Papers (1)

Whitepaper on Current and Future Trends in Nutrient Monitoring

Current and Future Trends in Nutrient Monitoring - Gathering Insights from Nitrate and Phosphorus Monitoring Data



201120