

PMC Configurator

VL	x	x	x	x
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Model Construction	0.69" Depth Cone	4	
Housing Material	316L Stainless Steel		3
Electrical Connection	Polyurethane molded, vented cable Cable length must be specified at the time of ordering.		1
Electrical Configuration	2 wire 4-20 mA		3

Example Ordering Format: VL4313 - 300psig - 0.25% - 500' cable

VERSALINE VL4313 FEATURES

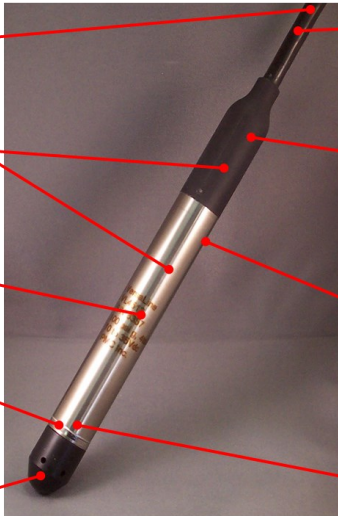
Breather connected directly to sensor reference to ensure ideal performance

Fully-Potted to provide secondary level of protection against water ingress

Solid State Electronics providing 4-20 mA, 2-wire, Loop Powered

Laser-Welded

Anti-Shock Nose Cone to avoid damage from water hammer



Custom Vented Cable with Kevlar® to avoid cable elongation

Injection-Molded Cable Seal eliminates water ingress

0.69 inch diameter for installation into small diameter bore holes. Note: The cable molding may be protected with a stainless steel housing. However the external dimensions will be unaffected.

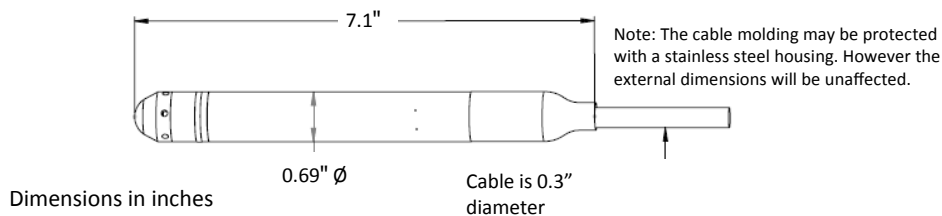
Piezoresistive Technology provides High Accuracy and good Long Term Stability

FOR ZERO MAINTENANCE



In order to reduce on site maintenance PMC has developed the MP 11 Moisture Protection Reference Volume. For vented gauge transmitters this provides a total isolation to the atmosphere by using a custom bladder while maintaining the high performance of the transmitter. This changes volume with Barometric pressure. Totally maintenance free. Please specify MP 11.

MECHANICAL DETAILS



ELECTRICAL DETAILS

Configuration	+Ve Supply	0V Supply	Ground
4-20mA	Red	Black	Green

Process Measure Control

Sensors for

- Pressure
- Level
- Vacuum
- Humidity
- Temperature
- Force
- Position

Accessories

PMC offers a range of Accessories and variants for depth and level transmitters. Reference sheet VLA502

- Termination Enclosure
- Cable Hanger
- Moisture Protection
- Calibration Adaptor
- Sink Weights
- Level Meters

PMC is

- Engineering Driven
- Confidential
- Experienced
- Responsive
- Dynamic
- Friendly

Your depth and level specialists for Ground, Surface, Sea and Waste Water