Product Information

www.vdo.com/usa

Allentare Water Pressure Gauges

Description

Instrument to measure outboard engine water pressure



Features

- Zinc plated, corrosion resistant metal housing
- Brass water pressure line connection
- Standard 4mm brass mounting studs

Concept

- 12V operating voltage (bulb only)
- Accepts standard 3/16" water pressure line
- Mineral glass lens
- Plated, aluminum bezel
- Flood lighting, standard wedge style bulb
- Solid, 2 piece balanced pointer
- 3mm lens sealing gasket



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Technical Data		
Installation Depth	70mm	
Installation Diameter	52mm	
Deflection Angle	240°	
Operating Voltage	10-16V (Bulb)	
Accuracy	±1.5 PSI	
Operating Temperature	-30 to +85 C°	
Pointer	PC Translucent	
Housing	Steel, Zinc Plated	
	Steel, Zinc Plated	
Mounting Bracket Dial	PC Translucent	
Measurement Range	0-40 PSI	
Calibration Points	10 PSI	±1.5 PSI
	20 PSI	±1.5 PSI
	40 PSI	±1.5 PSI
Chemical Resistance	Drinks containing carbonation & caffeine, sun tanning lotions & sprays, cleaning agents, silicon based protectants	
Temperature	Storage Temperature -40°C to +85°C	
Vibration	25Hz to 500Hz with 1g acceleration for 8 hrs. at 1 octave/min	
Shock	Up to 45g	
Water	Up to IP57 (from the front)	
Salt Spray	5% solution at 38°C for 48hrs.	



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