



SPECIFICATIONS – ACCESSORIES: INSTRUMENTATION PACKAGE

HL Series Fire Pumps

Description:

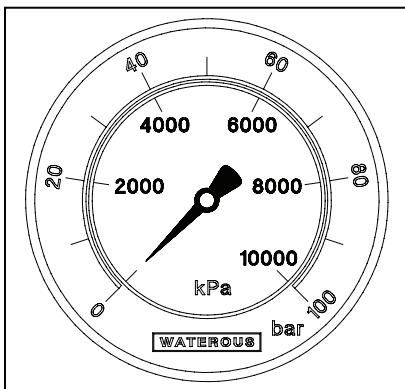
The Waterous Instrumentation Package includes the following:

- Compound Gauge
- High Pressure Gauge
- Normal Pressure Gauge
- Pump Tachometer/Hourmeter

All gauges and tachometer/hourmeter come as a complete kit and include the manufacturer's installation instructions.

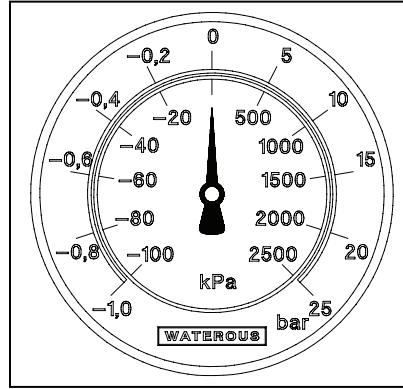
NOTE: The kit does not include a tachometer pick-up, cables or tubing.

High Pressure Gauge:



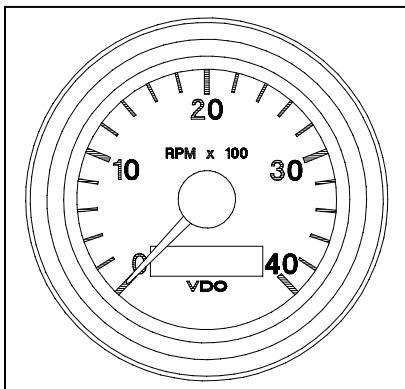
- Dual Scale: 0 to 100 bar / 0 to 10000 kPA
- 1/4 NPT connection
- Brass case with chrome bezel
- Liquid-filled (glycerine/water)
- Panel mount ring
- 90° elbow fitting, 1/4 NPT x 6mm tube (compression)

Compound Gauge:



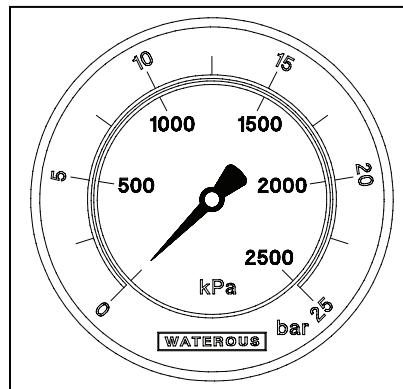
- Dual Scale: -1.0 to 25 bar / -100 to 2500 kPA
- 1/4 NPT connection
- Stainless steel case and bezel
- Liquid-filled (polybutene)
- Panel mount ring
- 90° elbow fitting, 1/4 NPT x 6mm tube (instant)

Pump Tachometer / Hourmeter:



- Range: 0 to 4000 RPM
- Plastic case with black bezel
- Panel mount ring
- 11-32 volt DC operating range

Normal Pressure Gauge:



- Dual Scale: 0 to 25 bar / 0 to 2500 kPA
- 1/4 NPT connection
- Brass case with chrome bezel
- Liquid-filled (glycerine/water)
- Panel mount ring
- 90° elbow fitting, 1/4 NPT x 6mm tube (instant)

Shipping Information:

Package Weight: 3.0 Kg (6.7 lb)

Package Size: 26.6 x 26.6 x 19 cm (10-1/2 x 10-1/2 x 7-1/2 in.)

Industry-Leading Sales and Support

When you purchase Waterous equipment, not only do you get quality products, you get quality service. Our expert service technicians are the best in the business and they are always happy to answer any service questions you might have.

Sales/Applications Assistance

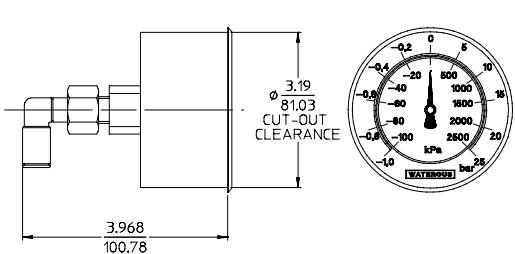
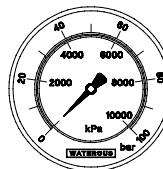
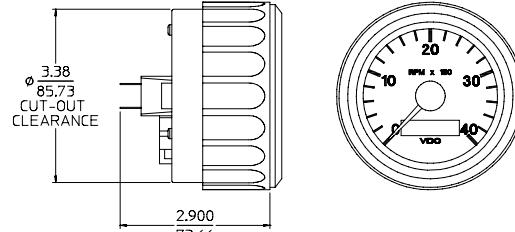
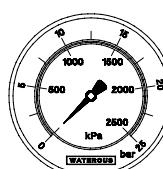
Phone: 651-450-5234 (Press 3)
pumps@waterousco.com

Service Assistance

Phone: 651-450-5200
Fax: 800-488-1228
service@waterousco.com

SPECIFICATIONS – INSTRUMENTATION PACKAGE

PANEL CUT-OUT CLEARANCES

COMPOUND GAUGE	HIGH PRESSURE GAUGE
 <p>Front View Dimensions: Width: 3.968 (100.78) Cut-out Clearance: Ø 81.03</p>	 <p>Front View Dimensions: Width: 3.769 (95.72) Cut-out Clearance: Ø 81.03</p>
TACHOMETER/HOURMETER	NORMAL PRESSURE GAUGE
 <p>Front View Dimensions: Width: 2.900 (73.66) Cut-out Clearance: Ø 85.73</p>	 <p>Front View Dimensions: Width: 3.571 (90.71) Cut-out Clearance: Ø 81.03</p>

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