

Phone: 1-800-757-3747 or 1-630-543-3747 | Fax: 1-630-543-0498 | Email: support@dicksondata.com | Website: DicksonData.com

4" (101mm) Pressure Chart Recorder



Specifications

Ambient Operating RH Conditions: 0-95% RH non-condensing

Ambient Operating Temperature Conditions: -22.0 to 122.0F (-30.0 to 50.0C)

Battery Life (Avg): 1 Year

Calibration Options: N100, N300

Channels: CH1: Pressure

Chart Rotation Speed: 24 Hour **Dimensions:** 6.25 x 6.0 x 2.9in

Enclosure: Velox PBT NEMA 4X with Polycarbonate Door Window (Weather/Water Resistant)

Fitting: 1/4" NPT Thread, 5/8" Hex

IP Rating: 66

Included Accessories: One AA Battery, Red Pen and Quick Start Guide. *Charts sold separately.

Mounting Options: Stem or Wall Mount (With Keyhole) **Power Source:** Battery; One AA Battery (User Replaceable)

Pressure Accuracy: 2% of Full Scale Pressure Range: 0.0 to 500.0PSI Response Time: 1 Second

Unit Weight: 1.8 lbs

Units/Pkg: 1

Warranty: 12-Month Limited



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Calibrations

N100: 1-Point NIST Traceable Calibration **N300:** 3-Point NIST Traceable Calibration

Accessories



A791 - Pressure Kit Pressure Fitting Accessory Kit



A792 - Pressure Pigtail Steam Pressure Pigtail



A793 - Hydrant Kit Fire Hydrant Adapter Kit



R006 - AA Battery AA Alkaline Battery



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Accessories



R022 - Pressure Filter Kit Filter Kit includes Snubber