

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 to 122F (-30 to 50C)

Battery Life (Avg): 1 Year

Calibration Options: N100, N300

Channels: CH1: Pressure

Chart Rotation Speed: 7 Day or 24 Hour Switchable

**Dimensions:** 6.25 x 6 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 to 100PSI 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



**R022 - Pressure Filter Kit** Filter Kit includes Snubber



**R006 - AA Battery** AA Alkaline Battery



**A793 - Hydrant Kit** Fire Hydrant Adapter Kit



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### **Accessories**



**A792 - Pressure Pigtail** Steam Pressure Pigtail