

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

## 8" (203mm) 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:** 3.6 x 10.3 x 9.5in

Enclosure: Plastic NEMA 4X Case with Window in Door

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 1000.0PSI Response Time: 1 to 5 Seconds

Unit Weight: 2.9 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