

## 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

## Calibrations

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

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

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## 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

## Accessories



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