

8" (203mm) Universal Input Chart Recorder



Specifications

Accuracy - Recorder Only: 0.50%

Alarm Type: Audio/Visual on High/Low Limits

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

Ambient Operating Temperature Conditions: 32 to 122F (0 to 50C)

Approvals: CE

Battery Backup: 4 AA Batteries

Battery Life (Avg): 48 Hours (Back-up Only)

Channels: 2 (mA or Vdc)

Chart Rotation Speed: 24 Hour or 7 Day

Dimensions: 3.1 x 9.2 x 9.2in

Display Dimensions Height: 1.375

Display Dimensions Width: 2.0

Display Resolution: .001, .01, .1 or 1 (Determined by Range Selected)

Display Type: LCD

Enclosure: Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial

Included Accessories: AC Adapter, 1 Red Pen, 1 Blue Pen, 9V Battery and Quick Start Guide. *Charts sold separately.

Input Connections: Screw Terminal Block

Keypad Functions: Power On/Off, Pen Home

Maximum Input Voltage: 5 Volts. *Instrument records direct current (DC).

Mounting Options: Free Standing or Wall Mounted

Note on Relay Type: Relay does not function while unit is running on only battery power.

Output Range: -150 to 250mA; -10 to 10mA; 0 to 14mA; 0 to 100mA; 0 to 150mA; 0 to 200mA; 0 to 300mA; 0 to 1000mA

Power Cord: 6 ft

Power Source: 120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter

Response Time: 20 Seconds to Full Scale. *May vary per transmitter.

Unit Weight: 9 lbs

Units/Pkg: 1

Warranty: 12-Month Limited

Accessories



R065 - Universal Plug Kit for AC Adapter
Set of Three International Power Plugs for AC Adapter



R157 - AC Adapter
AC Adapter



A062 - AC Adapter Extension Cable
10' Power Extension for R157 AC Adapter