



Chart Recorders

CR87P - Pressure Recorder



Applications

- Run Cycles
- Pneumatic air lines
- Test new installations
- Track intermittent problems

Features/Benefits

- Pressure Range 0 to 500 PSI (0 to 35 BAR)
- Stainless steel 17-4 Pressure sensor with port 1/4 NPT
- 2500 PSI burst pressure
- Rated for any gas or fluid compatible with 17-4 stainless steel
- Programmable speed and pressure ranges

MODEL NO.	TEMP READING IN	OPERATING VOLTAGE
CR87P	PSI	110-120V, 50/60Hz.
CR87P220	PSI	220-240V, 50/60Hz.
CR87PB	BAR	110-120V, 50/60 Hz.
CR87PB220	BAR	220-240V, 50/60 Hz.

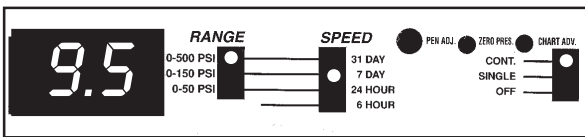
CR87P Series Recording Charts

RANGE	6 HRS.	24 HRS.	7DAYS	31DAYS
0 - 500 PSI	6H500PSI	24H500PSI	7D500PSI	31D500PSI
0 - 150 PSI	6H150PSI	24H150PSI	7D150PSI	31D150PSI
0 - 50 PSI	6H50PSI	24H50PSI	7D50PSI	31D50PSI

CR87PB Series Recording Charts

PRESSURE RANGE	6 HRS.	24 HRS.	7 DAYS	31DAYS
0 - 35 BAR	6H35BAR	24H35BAR	7D35BAR	31D35BAR
0 - 10 BAR	6H10BAR	24H10BAR	7D10BAR	31D10BAR
0 - 3.5 BAR	6H3.5BAR	24H3.5BAR	7D3.5BAR	31D3.5BAR

Front Panel View



Pressure Sensor For CR87P, CR87PB

PART NO.	DESCRIPTION
CR87PA	Replacement pressure sensor and adapter



CR87E - Event Recorder

Applications

- Time Studies
- Usage Tests
- Verification Tests

Features/Benefits

- Complete with probes for Voltage, Sound and Light
- Displays length of event, time between events or total events
- Programmable speed and event information

Model No.	Operating Voltage
CR87E	110-120 VAC, 50/60 Hz
CR87E220	220-240 VAC, 50/60 Hz

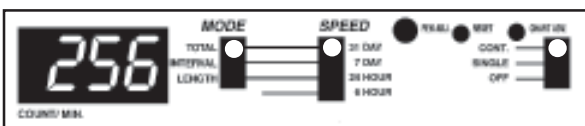
CR87E Series Recording Charts

6 Hrs.	24 Hrs.
EVENT-6H	EVENT-24H
7 Days	31 Days
EVENT-7D	EVENT-31D

Event Sensors For CR87E

PART NO.	DESCRIPTION
KEV	Replacement voltage sensor with adapter
KEL	Replacement light sensor with adapter
KES	Replacement sound sensor with adapter

Front Panel View



CR87V - Voltage Recorder

Applications

- Low Voltage or 4-20 ma control circuits
- Process control applications
- Manufacturing

Features/Benefits

- Choose voltage or current measurements
- Voltage Range 0 – 5V, 0-10 mV
- Current Range 0 – 20 mA, 4-20 mA
- Programmable speed and voltage or current ranges

Model No.	Operating Voltage
CR87V	110-120V, 50/60Hz.
CR87V220	220-240V, 50/60Hz.

CR87V Series Recording Charts

6 HRS.	24 HRS.
CR87-57	CR87-58
7 DAYS	31 DAYS
CR87-59	CR87-60

Front Panel View

