

# Single and Dual Channel Chart Recorder

BLOOD PRESSURE

RESTRAINTERS

The IITC 38L Single Channel chart recorder as well as the 45L dual channel recorder are ideal instruments for use in recording Noninvasive blood pressure in laboratory animals with of these systems. They also have a wide range of uses in the research, development and education departments as well.

CATHETERS

The "Plot" and "Home" function can set the pen back to the start for comparative measurements. The pen starts from exactly the same point of the chart in a repetitive form.

One year warranty  
120/240V  
CE

ANALGESIA

**A cost effective solution for research.**

BEHAVIORAL/ACTIVITY

Part #	Description
38L	Single Channel Chart Recorder
45L	Dual Channel Chart Recorder

ANIMAL RESPIRATORS

SYRINGE PUMPS

TEMPERATURE PROBES



**Specifications:**

- 14 calibrated steps imv.
- 20V variable range: 40 to 100 % FS.
- Input impedance 1M Ohm
- Common mode rejection 130 dB
- Zero adjustment: -50 150% FS
- Zero suppression: 6 calibrated steps
- Chart speeds: 0.1/0.2/0/5/1/2/5/10/20 mm/min. & mm/sec
- Paper 25m roll (80 ft.)
- External input: TTL level
- 110/220 switch selectable
- Maximum input signal: 42VDC
- Power Consumption: 30VA on single channel, 50 VA on dual channel
- Matches CSA & VDE.