

BLOOD PRESSURE

RESTRAINTERS

CATHETERS

ANALGESIA

BEHAVIORAL/ACTIVITY

ANIMAL RESPIRATORS

SYRINGE PUMPS

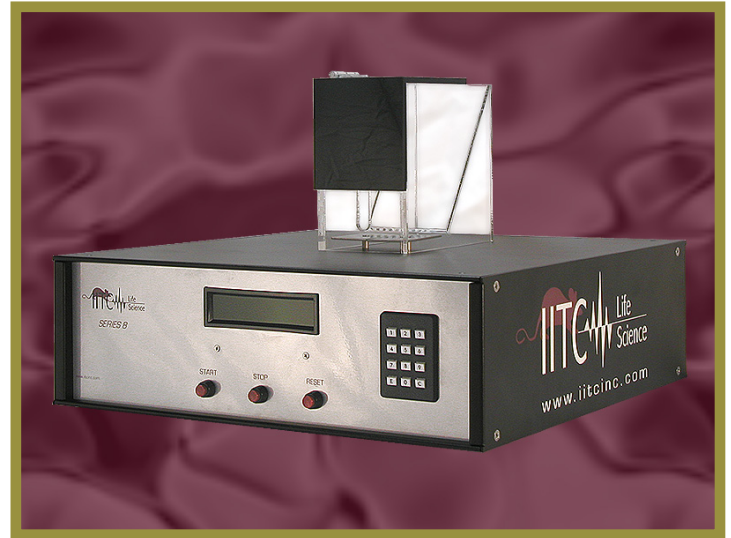
TEMPERATURE PROBES

The IITC Incapacitance Meter is used for test assessment of pain and or inflammation of the hind limbs on mice and rats. It overcomes the drawbacks of other methods that might cause unnecessary stress or subjectivity on the animal. The technique known as dual channel weight averaging enables the test on both limbs allowing a clean stress free correlation to the paw pressure test. Control and testing can be done on the same animal at the same time.

Animals are placed in the supplied holders. Hind limbs rest on the two weight averaging platform pads. As the animal shifts their weight from each pad, the unit records the average weight in grams over a selectable test period of 5 to 999 seconds. Alphanumeric readout displays the weight of both limbs and testing start and stop features. These features are controlled on the front panel: Start, stop, reset.

The standard holder that is supplied is for 180-270 grams. Other sizes are available, the weight of the animal needs to be specified when ordering.

Two year warranty
 CE certified
 Power: 120/240 VAC Switchable



Part #	Description
600R	Incapacitance Meter for rats
600M	Incapacitance Meter for mice
600MR	Incapacitance Meter for mice
???	Rat Holder
???	Mouse Holder
Series 8	Software

Features

- Precise Programmable digital control
- Reaction is detected automatically
- Manual override of all timer functions
- Alphanumeric readout
- All Functions and parameters entered via key-pad
- USB and RS232 Standard
- Printer output standard
- Footswitch standard
- Software for data collection (optional)
- Thermal printer (optional)