## Hot Plate Analgesia Meter

## Features-

Temperature is indicated in 0.1 deg C increments Holding accuracy is +/- 0.1 deg c.
Mice and Rats
Footswitch - RS232
Software - USB - (optional)



The IITC Hot Plate Analgesia test is used for latency testing in rats and mice. The animals are placed on a black anodized, aluminum plate (11" X 10.5" X ¾", 275mm X 263mm X 15mm) which is heated uniformly.

All functions are entered via a keypad on the front panel they are:

Current temperature
Animal number
Current time
Current date
Output data to printer
Set point temperature in Celsius.

The plate's surface temperature can be adjusted from ambient up to 75 deg. C. Plate has consistent temperature throughout providing accurate tests.

All systems are supplied with both a mouse and rat enclosure allowing testing of both animals standard.

If needed IITC allows purchase of each enclosure separately.

Two year warranty 120/240V CE

| Part#    | Description                                       |
|----------|---|
| 39       | Hot Plate Analgesia Meter mice rats               |
| 39RE     | Hot Plate Analgesia Meter Rat Enclosure (Square)  |
| 39ME     | Hot Plate Analgesia Meter Mouse Enclosure (Round) |
| Series 8 | Data collection software                          |



Distributed by:
San Diego Instruments, Inc.
9155 Brown Deer Rd, Suite 8
San Diego, CA 92121
Ph: 858-530-2600
sales@sandiegoinstruments.com
www.sandiegoinstruments.com

