

PRESSURE ANALGESY-METER (Randall Selitto Test)

MODEL MK-201D



MK-201 Pressure Analgesy Meter has been designed for rapid and precise screening of analgesic drugs on the normal and inflamed rat paw according to the Randall-Selitto test and displays the pressure digitally.

The operator depresses a pedal switch to start the mechanism which exerts the force. When the animal struggles, the operator releases the pedal and the pressure at which the animal felt pain is displayed on the LCD. The pusher goes up automatically as soon as the measurement is over.

Using the Data Collection Software DCS-201D (Windows Version) the data obtained can be transferred to a personal computer and stored as a CSV file.

| The Standard System Includes: | |
|-----------------------------------|---|
| Main Unit | 1 |
| Measuring Unit | 1 |
| Pedal Switch | 1 |
| Data Collection Software DCS-201D | 1 |

NOTE : Printer is available as option.

| SPECIFICATIONS | |
|-----------------|----------------------------|
| Display | LED 3 digits (1mmHg steps) |
| Measuring Range | 0 - 250mmHg |
| Speed | 10mmHg/sec |
| Power | 100VAC 50/60Hz |
| Dimensions | 205W × 210D × 190mmH |
| Weight | Approx. 3kg |

Specifications are subject to change without notice.