



# Digital Tele Thermometer

## DESCRIPTION:

Digital Telethermometer RS-PSI 461 is an ideal, low cost, accurate and easy to operate instrument useful for Pyrogen testing in pharmaceutical industries. The instrument has 6 channels so that temperature of 6 different rabbits can be monitored simultaneously. Special temperature probes are provided which can be easily inserted in the anus of the rabbits. Any of the 6 channels can be selected by a rotary switch provided on the front panel.

The instrument is extremely useful for pyrogen testing

## FEATURES:

1. Extremely useful for pharmaceutical Labs High accurate and easy to operate
2. 3½ Digit Display
3. 6 Temperature Probes

## PRODUCT RANGE:

Semi Auto Analyser, Single Beam and double Beam UYNIS Spectrophotometer, Flame Photometers, Haemoglobin Meter, Digital pH, Meter, Digital Photo Fluorometer, Digital Conductivity Meter, Digital Photo Colorimeter, Turbidity Meter, Auto KF Titrimeter, Digital DO Meter, Digital Conductivity Meter, Digital TDS Meter, Temperature Indicator, Digital Telethermometer, Water & Soil Analysis Kit, Digital Salinity Meter, Digital Colony Counter, Portable pH Meter, Portable Conductivity Meter, Portable TDS Meter, Portable DO Meter, Digital Tablet Disintegration Apparatus, Digital Friability Test Apparatus Tablet Dissolution Test Apparatus, Melting Point Apparatus, Student Microscope, Binocular microscope, Medical Microscope, Co-Axial Microscope

## TECHNICAL SPECIFICATIONS:

|               |  |
|---------------|--|
| Range         | 0 to 60° C   |
| Resolution    | 0.1° C   |
| Accuracy      | 0.2% FS ± 1 Digit  |
| Input         | RTD (PT-100) or IC Sensor                                      |
| Channels      | 6 channels, switch selectable                                  |
| Repeatability | ±1° C  |
| Display       | 3 ½ Seven Segment bright red led                               |
| Power Supply  | 230V±10%AC, 50 Hz  |
| Dimensions    | Inst: 275 X 175 x 76 mm   Box: 325 x 300 x 230 mm              |
| Weight        | 2.5 Kg (Approx.)   |
| Accessories   | Pyrogen Probes (Set of 6 Probes), Operation Manual, Dust Cover |