

IV-731 MICROPROCESSOR DISINTEGRATION TEST APPARATUS

PRODUCT FEATURES

- Complies with USP. IP specifications
- Extremely useful for pharmaceutical labs
- Highly Accurate and Easy to Operate
- Baskets 'UP' & 'DOWN' movement as per IP/USP Specifications
- Graphical LCD display
- 15 Soft Touch Membrane Type Keys
- 20 Setups Storage Facility
- 400 Samples Storage Facility
- USB interface available.
- Audio Visual Indicators for System Status

ACCESSORIES

- External Temperature Sensor
- Mains Lead
- Instruction Manual
- Dust Cover



Technical specification

Display	Graphical LCD display
Keyboard	15 soft touch membrane keys
LED's	4 LED's available for different status indications. 3 LED's for Test status like Run, Alarm, End and one LED for heater on/off status.
Setup Data	Facility for 20 different test setups available
Printer	Provision for the attachment of dot-matrix printer with centronics parallel port interface
Speed	55 mm. 30 ± 1 strokes per minute
Resolution	1 Sec - 99 Minutes
Temp. Range	20°C - 50°C
Temp. Accuracy	± 0.2 °C
Temp. Control	Microprocessor based using PT100/Semiconductor Sensor
Reaction Beaker	1000 ml
Heater	0.4 KW (Approx.)
PC Connectivity	USB interface available