

Tap Density Tester



PRODUCT INFO :

PACORR Microprocessor Tap Density Tester is density measurement equipment used to measure tapped density of powders, as well as granulated or flaked materials by standardized and repeatable procedures. Instrument uses the latest microprocessor technology and advanced engineering techniques so as to give enhanced accuracy and reproducibility.

System is equipped with 4 line alphanumeric LCD display with backlit and 16 number of soft touch membrane type keys.

TECHNICAL DATA :

- Max Effective height: 1600mm
- Electric lift: Altimeter control, automatic stop height setting
- Host structure: Motor + screw control
- Bottom plate size: 700*800(mm) and 400mm height
- Base plate media: 10-12mm thick steel plate
- Electromagnets: Adsorption Steel Balls (customized)
- Feature: Laser positioning
- TEST METHODS: USP-1 & USP-II

- NO. OF STATIONS: 2
- DISPLAY: 20 x 4 Alphanumeric LCD
- KEYBOARD: 16 Soft touch membrane keys, alphanumeric mobile keypad
- TAP HEIGHT: USP-I: 14mm = 2mm, USP-II: 3mm x= 0.2mm
- TAPS/MINUTE: USP-I: 300 = 15, USP-II: 250 = 15
- NO. OF TAP COUNTS: 1 to 9999
- TYPE OF DRIVE: Direct Drive with Stepper Motor
- PRINTER: Attachment of RS232 printer with Serial interface
- STANDARD ACCESSORIES: Cylinders 100 & 250ml (1 each)
Cylinder holders for 100 & 250ml (1 each)
- ELECTRICAL SUPPLY: 230 VAC = 10%, 50/60 Hz, 44VA
- DIMENSIONS (WXHxD): 360x340x190 mm without holder
- WEIGHT: 15 Kgs

Our Valuable Customer



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