

Product Catalogue



- *ISO, CE-certified products*
- *One year warranty*
- *Reliable, reproducible results*

TAP DENSITY TESTER NTDT-102



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TAP DENSITY TESTER NTDT-102

Tap Density Tester NTDT-102 is a compact microprocessor-controlled unit, comes with sample volume of \approx 250 ml and \approx 500 g sample weight. Offers easily modifiable speed control with maximum 300 rpm speed and 0.86 N. m motor torque. Features automatic storage of test results. Designed with intuitive LED and membrane working panel, adjustable drop height, and plastic-coated exterior that is sturdy and corrosion-resistant. Has integrated micro printer, and extended working life.



FEATURES

- ⇒ Compact microprocessor-controlled unit ensures stable operation
- ⇒ Sample volume of \approx 250 ml and \approx 500g sample weight
- ⇒ Easily modifiable speed control with maximum 300 rpm speed and 0.86 N. m motor torque
- ⇒ Operator-friendly LED and membrane working panel makes operations quick and simple
- ⇒ Integrated micro printer, ensure easy printing test results
- ⇒ Automatically storing all test data, user-friendly
- ⇒ Simple to initiate the test by entering desired data
- ⇒ Plastic-coated exterior, sturdy and corrosion-resistant
- ⇒ Adjustable drop height, easily adjusted according to convenience
- ⇒ Extended working life and easy to clean

SPECIFICATIONS

Work Station	1
Sample Volume	\leq 250 ml
Sample Weight	\leq 500 g
Number of Tapping	0 to 99999 times (set 0 to output bulk density)
Frequency	Maximum 300 Rpm (0 to 300 rounds per minute, adjustable)
Amplitude	Maximum 15 mm (1 mm to 15 mm, adjustable)
Display	LED display
Repeatability	\leq 1%
Accuracy	\leq 1%



APPLICATIONS

Tap Density Tester NTDT-102 is a compact microprocessor-controlled unit, comes with sample volume of ≤ 250 ml and ≤ 500 g sample weight. Offers easily modifiable speed control with maximum 300 rpm speed and 0.86 N. m motor torque. Features automatic storage of test results. Designed with intuitive LED and membrane working panel, adjustable drop height, and plastic-coated exterior that is sturdy and corrosion-resistant. Has integrated micro printer, and extended working life.



Labnics product catalog

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