



TAP/BULK DENSITY TEST APPARATUS

DIGITAL AUTOMATIC TAP/BULK DENSITY TEST APPARATUS MODEL: VTAP/MATIC –II.

Tap Density Test Apparatus is designed for determination of the tapped density of powder samples by tapping the cylinder under specific conditions. It can also be used for Granules, Flakes etc.

This unit is designed as per USP Specification, suitable for both USP Method I & II having provision to hold two cylinders. Unit is used for measuring bulk/tapped density of powder, granules, pellets etc. The illuminated alpha numeric screen makes instrument users friendly. It calculates the Percentage Difference between Tapped Volumes, Tapped Density, Compressibility Index and Housner Ratio automatically. For details, refer enclosed leaflet.



Features:

Registered Office: Survey No. 81, Plot No. 16-17, Junagadh Road, Near Lion's School, Jetpur - 360370, Gujarat, India.

Branch Office: 401, Vithal Bhavan, 1st Floor, Chira Bazaar J.S.S. Road, Mumbai – 400 002, India.

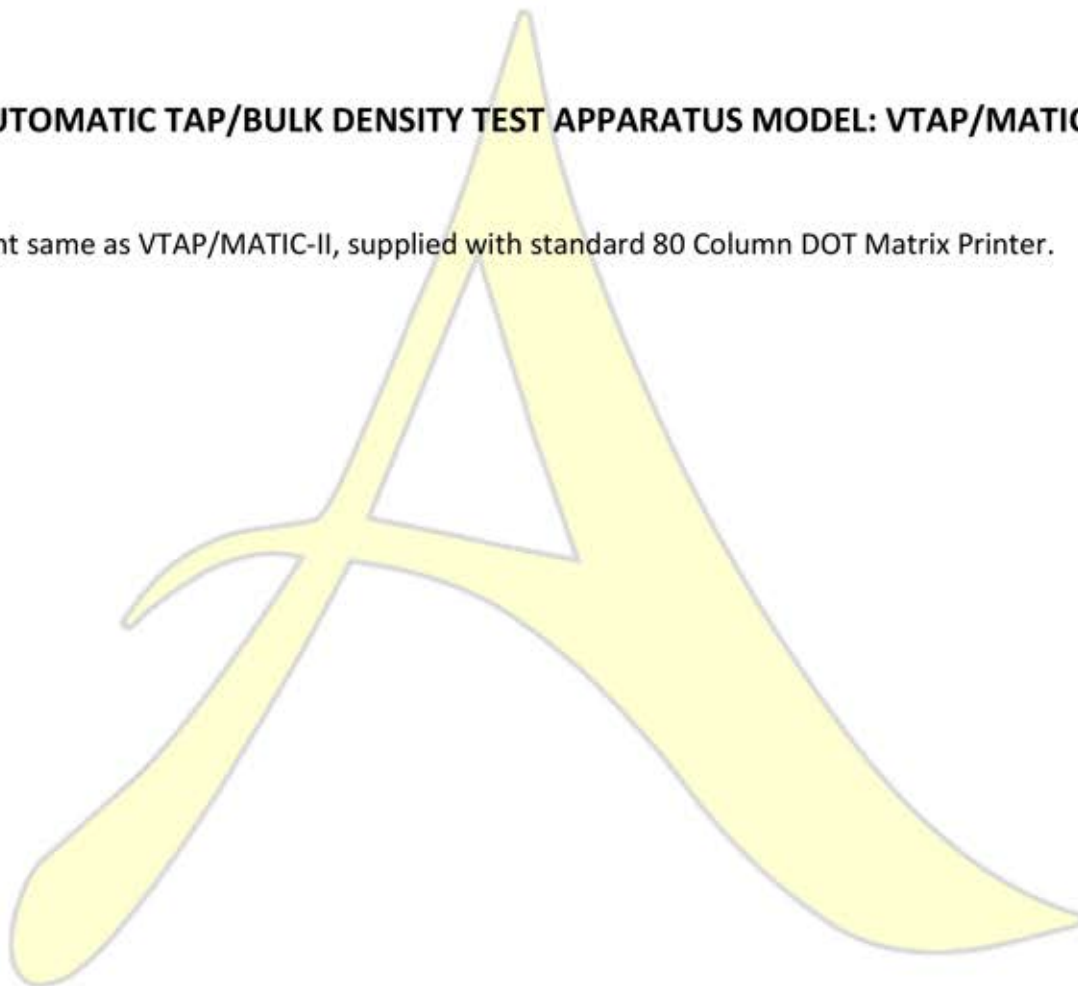
Tel: +91 022 66370811, +91 022 66370812 **Email:** info@alakhealthcare.com **Website:** www.alakhealthcare.com



- Incorporated with Advanced Microcontroller. Supports USP – I and USP – II.
- Alphanumeric display and user friendly feather touch keypad. Built-in validation facility.
- Non-volatile memory for storage of 24 test method. Updated test status displayed.
- Calculates Bulk Density, Tapped Density, Compressibility Index and Hausner Ratio
- Simultaneous action of rotating and tapping of the cylinders. Print format as per GLP requirements.
- Compliant with USP Specifications.

DIGITAL AUTOMATIC TAP/BULK DENSITY TEST APPARATUS MODEL: VTAP/MATIC –II + P

Instrument same as VTAP/MATIC-II, supplied with standard 80 Column DOT Matrix Printer.



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