

# MICROCONTROLLER BASED DIGITAL AUTOMATIC KARL FISCHER MOISTURE ANALYZER

MODEL : **VEEGO/MATIC – EX**



**Advanced Volumetric Titrator, Designed For Accurate Estimation  
Of Moisture In Various Solid And Liquid Samples.**



# DIGITAL AUTOMATIC KARL FISCHER TITRATOR

## MODEL : VEEGO/MATIC - EX

Advanced Volumetric Titrator , Designed For Accurate Estimation Of Moisture In Various Solid And Liquid Samples.



### FEATURES :

- Valve-less dispenser for uninterrupted operations.
- Graphic display for user friendly operations.
- PS2 (QWERTY alpha-numeric) keyboard interface for quick data entry.
- Automatic drift compensation.
- Results in Percent, PPM and mg of H<sub>2</sub>O.
- Method storage facility for 100 test methods.
- Supports two methods for factor : Water and DST.
- Printouts as per GLP requirements.
- Built-in volume validation facility.
- 'Titration Monitor' software for PC interface.
- Report and Search facility.

### SPECIFICATIONS :

- Range of moisture detection: 50 PPM to 100 % with appropriate sample size.
- Dispensing resolution: 0.01 ml
- Display: LCD backlit graphic display
- Keyboard: 4 x 4 Feather touch keyboard
- Printer port: 25 Pin D type parallel port for DM printer.
- PC interface: 9 Pin D type serial RS 232 port.
- Balance interface: 9 Pin D type serial RS 232 port with selectable baud rate.

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