

VIP-2MP digital density meter.

Product Image



Fast, reliable measurement results with only 3.0 mL of sample required

Technical Specifications

Density measuring range	0...3 g/mL
Density measuring accuracy	0.0001 g/mL
Density display resolution	0.00001 g/mL
Built-in thermostat temperature range	10...60 °C
Built-in thermostat temperature stability	±0.02 °C
Built-in thermostat temperature accuracy	±0.05 °C
Amount of sample in the measuring cell	1.5 mL
Measuring time per sample	8 minutes
Dimensions W×D×H	205×225×80 mm
Weight	2 kg
Power supply	85...265 V 50/60 Hz 15 W

Description

The VIP-2MP is a compact, easy-to-use laboratory density meter, suitable for industrial quality control and for rapid product identification, suitable for standard test method for density of liquids according to ASTM D4052 and crude oils according to ASTM D5002.

Advantages

- All wetted parts are made of glass and PTFE
- Built-in solid-state thermostat
- Bright LCD display with backlight
- Detector design minimizes risk of filling errors and gas bubbles appearing in the sample
- Space-saving size
- Clear, intuitive operation
- Easy adjustment with air and water
- Use of cheap disposable syringes for samples injection

Miscellaneous

- Display readings: true density, specific gravity, concentration and other density-related values
- USB, RS-485 or opto-isolated RS-232 interfaces
- Two years warranty

Order Information

Model: VIP-2MP

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