

Product Name :
Densitymeter

Product Code :
TEST5178RFQLAB-0001



Description :

Densitymeter for Testing Lab Equipment Tender Suppliers India

Technical Specification :

Densitymeter

The 4-digit density values you need and is not affected by your working environment and workforce. It applies the patented Pulsed Excitation Method to deliver the most stable density results based on comprehensive knowledge of the oscillation characteristics.

This method results in viscosity correction which is twice as effective as anything else available on the market. The integrated camera allows you to check the filling procedures of your operators at any time and also at the end of the working day.

The patented condition monitoring ensures that frequently changing users with differing filling approaches, humidity, temperature fluctuations, air pressure, and instrument condition all have no effect on the operation and results – built-in intelligence for your convenience.

Specifications:

Measuring range: 0 to 3 g/cm³

Accuracy: Density: 0.0001 g/cm³

Temperature: 0.05 °C

Repeatability, s.d.: Density: 0.00005 g/cm³

Temperature: 0.02°C

Measuring temperature: 0 to 90 °C (32 to 194°F)

Amount of sample: 1 mL

Pressure: 1 to 10 bar

Dimensions (L x W x H): 440 x 315 x 220 mm (17.5 x 12.5 x 9 inches)

Weight: 21 kg (46 lbs)

Power supply: AC 85 to 260 V; 48 to 62 Hz

Interfaces: 2 x RS 232 for printer and PC 1 x PS/2 for IBM- compatible keyboard and/or bar code reader.



Testing lab instruments India