

PIONEER[®] Density

Density Instrument

The Pioneer[®] Density is an automatic density instrument designed for rapid and accurate density measurements.

Features

- Small tabletop device
- Analytical balance (available for other measurements)

Performance

- Accuracy of $\pm 0.0025\%$
- Operates using Enterprise software, a flexible LIMS software based on an open SQL server database
- Measures specific gravity, volume swell, and density

Pioneer[®] Density

Specifications

Balance Resolution:	0.0001 grams	Testing Standards:	ASTM D297 section 16.3 and ISO 2781
Density Resolution:	4 decimal places	Dimensions:	Width: 10.5 in (266 mm) Height: 30 in (762 mm) Depth: 18 in (457 mm)
Weight:	40 lbs (18.1 kg)		

Hudson, OH - USA
+1 330 745 1641

Heilbronn, Germany
+ 49 7131 297 170

Tokyo, Japan
+81 3 3834 3451

Shanghai, China
+86 21 33773538

Mumbai, India
+91 22 288054575