

DENSITY TESTER

Density Tester LDMT-A10

Labtron LDMT-A1O density tester is simple and compact. The control box adopts humanized design and the control switch adopts light-touch mode. The instrument is designed and made as per ASTM D1298 "Test Methods for Density of Petroleum and Liquid Petroleum Products (Densimeter Methods)".

Features

- > Fast control rate and small over-shoot
- Adopts intelligent LCD temperature controller
- Unvarying vessel temperature
- Easy to operate and observe the sample
- Refrigeration device (Optional)

Applications

It is used to determine the density of crude petroleum and liquid petroleum.

Specifications

Model No.	LDMT-A10
Cubage of bath	Ф300*380mm
Temperature controlling range	0°C to 100°C
Temperature controlling accuracy	±0.2°C
Temperature sensor	Industrial platinum resistance, Pt100
Thermometer	Total immersion mercury thermometer
Scale division	0.2°C
Heating power	700W; 1000W
Power supply	AC220V±10%, 50Hz



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