

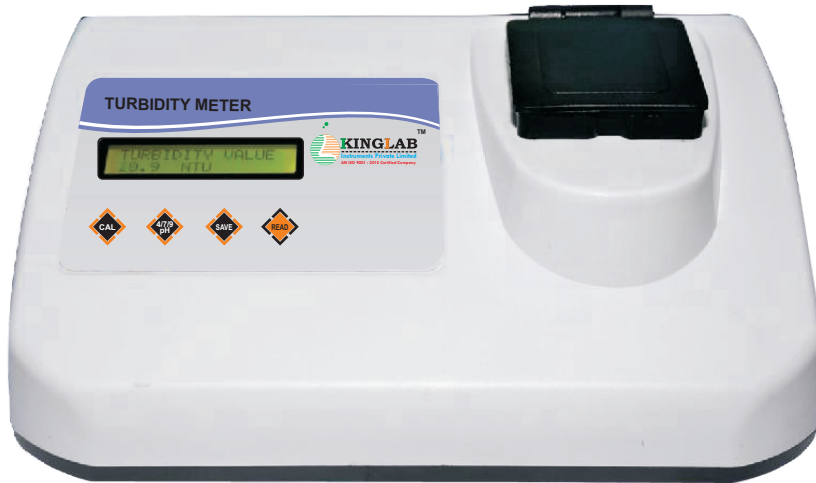
**Microprocessor
Benchtop Turbidity Meter**

FEATURES

- ▶ Microprocessor Based Turbidity Meter
- ▶ LCD Backlight Display 16X2 Alphanumeric
- ▶ 2 Point calibration Distiller water & 200 NTU
- ▶ Build in Real Date & Time
- ▶ PC Interface
- ▶ Soft Touch Keypad
- ▶ Memory Stores and Recalls upto 1000 readings

STANDARD ACCESSORIES :

- Test Tube Set
- Operating Manual



SPECIFICATIONS

Model	KLTM-100
Make	KINGLAB
Measurement Method	Nephelometric Method
Type	Microprocessor Based
Function	Display Turbidity Meter
Range	0 to 1000 NTU
Resolution	1 NTU
Accuracy	± 2% FS
Sample System	30 mm clear Glass Tube
Light Source	High Power White LED
Detector	Photodiode
Display	16 x 2 Alphanumeric LCD
Calibration	2 Point
Measuring Cell	Platinum DIP Type
Keypad	Soft Touch Keys
Temperature Compensation	Automatic
Dimension	275 x 187 x 94mm (Approx.)
Weight	1 Kg. (Approx.)
Power Supply	220 V ± 10V AC, 50 Hz
Interface	PC Interface
Memory	Storage Up to 1000 Datas
Date / Time	Available