



KLABS KPM-10 Digital Potentiometer



Product Description

The KLABS KPM-10 Digital Potentiometer is a highly stable and accurate laboratory instrument designed for precise millivolt measurements. It features a bright 3½ digit LED display, rugged construction, and compact design, making it suitable for educational, research, and laboratory applications.

Features

- Highly stable & accurate
- 3½ digit LED display
- Rugged & economical
- Compact design

Application/Uses

- Accurate millivolt (mV) measurement
- Potentiometric analysis
- Educational laboratories
- Research laboratories
- Chemical laboratories
- Pharmaceutical laboratories
- Water testing laboratories
- Environmental testing laboratories
- Industrial quality control laboratories



LED DISPLAY



ACCURATE & STABLE



24 HOURS WORKING



STABLE DESIGN



EASY OPERATION

Technical Specifications

Technical	Specification
Product Name	Digital Potentiometer
Model Number	KPM-10
Range	0 – 1999mV
Resolution	1 mV
Accuracy	± 1 mV
Input Impedance	10 ¹² Ohms
Operating Temperature	10°C to 50°C
Display	3½ Digit 0.5" seven segment LED Indication with auto polarity indication
Power	230V ±10% AC, 50Hz
Dimensions	76×275×170 mm
Weight	2 kg (approx)

Accessories

- Calomel electrode
- Glass electrode
- Platinum electrode (optional)
- Silver electrode (optional)
- Rotational electrode stand