

IV-111 MICROPROCESSOR BASED PHOTO COLORIMETER

PRODUCT FEATURES

- Bright LED display
- Accurate and stable result
- Set zero (soft touch key)
- Long life silicon photodiode
- Inbuilt memory storage

ACCESSORIES

- Glass test tubes - 5 Nos.
- Instruments cover - 1 Nos.
- Operating Manual - 1 Nos.
- Test tube stand - 1 Nos.
- Dust cover - 1 Nos.



Technical specification

Filters	8 filters
Display	3 Digit Red LED Display.
Display Modes	% T, O.D. and 3 Concentration Modes C1,C2,C3
Zero Adjustment	Automatic (Soft touch key)
Accuracy	± 0.02 O.D.
Stability	± 0.02 O.d. Per Hour.
Light Source	3.5V LED Bulb
Amplifier	Micro Controller Based.
Memory	In built memory to retain last "K" factor for concentration even after power loss.
Sample Volume	1 ml. minimum.
Power Supply	230 V ±10%, 50 Hz.
Dimension	250x200x100mm approx
Weight	3kg approx