

DIGITAL

Fully Automatic Colorimeter

116



TECHNICAL SPECIFICATIONS

✓ Range	400-700nm
✓ Display	Dual Digital Display
✓ Filters	Built-in 9 Digital filters >30000 Hours Life
✓ Filters Wavelength	400nm, 430nm, 500nm, 520nm, 540nm, 580nm, 600nm, 620nm, 680nm
✓ Display Mode	Absorbance & Wavelength
✓ Detector	Silicon photo diode
✓ Zero Adjustment	Auto zero by microprocessor
✓ Accuracy	± 0.01 O.D.
✓ Stability	± 0.02 O.D. Per Hour
✓ Light Source	Highly Accurate Laser Source
✓ Amplifier	Micro Controller Based
✓ Volume	1 ml. Minimum
✓ Dimension	L 210 X B 160 X H 80 mm (Approx)
✓ Weight	1,5 Kgs. (Approx)
✓ Power	230V \pm 10% AC, 50 Hz,
✓ Battery Backup	6V Ni-Cd Re-Chargeable Battery
✓ Accessories	Set of Test Tube - 6 Nos. Dust Cover - 1 No. Operational Manual



CE FDA

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