



AGD 31

DIGITAL COLORIMETER

User-friendly reliability

AGD 31
DIGITAL COLORIMETER



AGD 31

DIGITAL COLORIMETER

STANDARD ACCESSORIES

- Glass cuvettes 6 Nos
- Glass Filters 5 Nos
- Spare Lamp 1 No.
- Spare Fuses 2 Nos.
- Power Cord 1 No.
- Vinyl Dust Cover 1 No.
- Operation Manual 1 No.

SPECIFICATIONS

Filters	Glass
Wavelength	420, 470, 530, 620, 660, nm
Display	3 Digits LED
Detector	Silicon Photodiode
Light Source	6V / 0.5A Tungsten Lamp
Sample Volume	1 ml
Measurement Modes	Absorbance / Concentration
Measuring Range	0 - 2 ABS
Accuracy	CV \pm 1%
Power Consumption	25W
Power Source	AC 220V / 50Hz
Weight	4Kg
Dimensions (mm)	230(W), 225(D), 150(H)

Salient Features

Compact Design

Compact design, supported by efficient electronic circuitry and mechanism enables high stability and reproducibility at economical price. Photo Colorimeter Model AGD 31 is extremely easy to operate.

Direct Reading

Factor input option available to measure concentration.

Economical

Only 1ml. volume required for measurement. Low cost of equipment alongwith low reagent requirement makes the AGD 31 a very economical machine for any Laboratory.

Glass Filters

Durable Imported Glass filters, ensure highly accurate measurement in routine analysis.



Specifications Subjects to Change Without Prior Notice.

Distributed by



AGD Clinical Chemistry Analyzer



AGD Reagents



AGD Haemoglobin Meter



AGD Biomedicals Pvt. Ltd.
1/2, 'Shakti', Mistry Complex,
J.B. Nagar, Andheri (E), Mumbai 400059
Tel: 2823 1061 / 2823 1066
Fax: 022 822 42 97 Email: agdbio@vsnl.net
visit us at: <http://www.agdbio.com>