AGD2020

Clinical Chemistry Analyzer





- Touchscreen Display
- Online Graphics
- Collated Patient Reports
- · L J Chart for Quality Control





Specifications subject to change without prior notice

Technical Specifications

Assay Types

Absorbance, End point, Kinetic, Fixed Time and Coagulation

Aspiration Volume

From 0.3 mL to 1.0 mL by specially designed Peristaltic Pump

Printer

Built-in Thermal Printer which can be switched ON/OFF, when desired.

Wavelengths

Interference Filters 340, 405, 450, 505, 546, 578, 630 and 670 nm

Cuvette Volume

500 µL

Interface

External Keyboard / Mouse

Light Source

6V/10W, Tungsten Halogen lamp

Storage Capacity

196 programs, 999 test records.

Power Supply

230 V AC ±10%, 50Hz.

Flow Cell

18 µL

Storage Condition

Temperature: 10° C to 60° C Relative Humidity: up to 85%

External Dimensions

360 mm (L) x 355mm (B) x 170mm (H)

Temperature Control

25, 30 and 37° C by Peltier Effect

Display

7" Graphic LCD with resistive touchscreen, Resolution - 800 x 480 pixels

Weight

6.5 Kg (approx)



