

Ozoclot Uno

State-of-the-art Single Channel Coagulation Analyzer



Highly accurate photo-optical coagulation analyzer

Touch screen interface for user convenience

Automatic optical start

LED technology

12 sample and 3 reagent positions for incubation

Results in INR, Ratio, Quick %

Low reagent and sample volume required

No stirrers/bars required

No moving parts ensures high reliability

Maintenance free instrument

Supports D-Dimer test

Made for India 

Made in Germany 

Best in class features

- Low reagent consumption in comparison to conventional instruments
- 3 reagent incubation positions allows simultaneous incubation of PT and APTT reagents
- 12 sample incubation positions allows handling of high workload
- Completely maintenance free – LED being used
- Compatible with practically any coagulation reagent including PT, APTT, FIB, TT, D-Dimer etc.
- Onboard memory of 180 test results
- Closed voucher system ensures highest accuracy with disposable cuvettes

Technical Specifications

Analyser

Display: Capacitive touch sensitive TFT 4.3" 480x272

Reaction volume: Minimum total volume is 75µl

Incubation block: 1 Measurement channel, 12 sample, 3 reagent wells; warmed to 37°C.

Dimensions

Weight: 1.04kg (without power supply)

Size: 225x150x90mm

Ambient temperature: 15°C-30°C

Power supply

Normal Input voltage: 100 – 240VAC, 47-63Hz

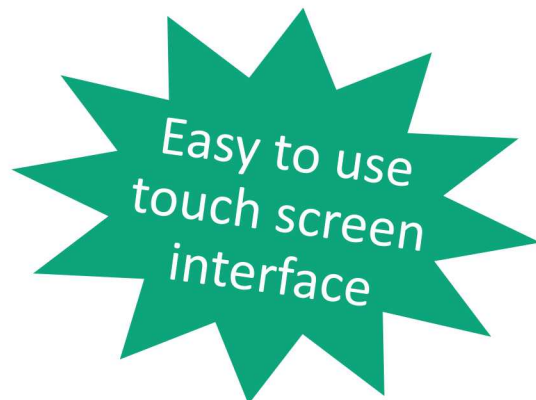
Output: 5V DC, 3.3A

Interfaces

RS232 (Barcode): Sub-D9, female; 9600 Baud/8/1/N; Pin-9 powered with 5V DC.

RS232 (Printer): Sub-D9 female; 9600 Baud/8/1/N; For serial printers (Available on request)

USB (LIS): Type-B, female, 115200 Baud/8/1/N; For LIS communication



Medsource Ozone Biomedicals Pvt. Ltd.

Head Office: Plot No. 109, HSIIDC, Sector 31, Faridabad - 121003 (Haryana), INDIA
Telephone: +91-129-4286600 E-mail: mail@ozonebio.com Website: www.ozonebio.com