

# Erba Chem 5x<sup>®</sup>

- Extensive Biochemistry test menu
- Elaborate Q.C. Program and Memory
- Inbuilt Printer
- Graphic Display
- 5000 test Result storage



**Clinical Chemistry Analyzer**



# Erba Chem 5<sup>®</sup>X

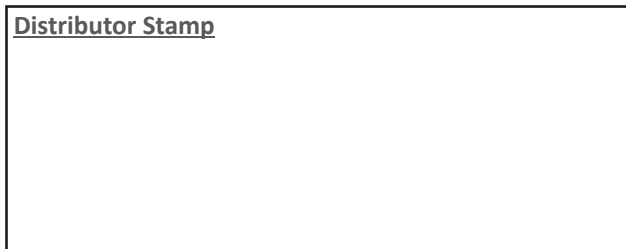
Clinical Chemistry Analyzer

## TECHNICAL SPECIFICATIONS

- 252 open user-defined test programs
- Assay modes : 1 point Linear, 2 point Linear, 1 point Non Linear, 2 point Non-linear, Rate A Linear, Rate A Non-Linear, 1 point Sample Blank Linear, 1-point Sample Blank Non-Linear, Absorbance
- Mono & Bichromatic measurement
- Photometric range from 0 to 3.0 OD
- Photometric resolution up to 0.0001
- Automatic Zero Setting
- Static Photometer (340-700 nm)
- Wavelengths: 340, 405, 505, 546, 578, 630, 700 nm
- Multi-Point calibration with graphical display
- Levy jennig graph for quality control with 3 levels of QC
- 5000 Test Patient Results storage
- Peristaltic Pump Aspiration System with calibration facility
- Dual Cuvette System : Flow cell volume - 33  $\mu$ l  
: 10 mm external glass / Polystyrene
- Aspiration Volume from 100  $\mu$ l to 2997  $\mu$ l
- Peltier Temperature Control: 20°C-40°C in steps of 1°C
- Repeat measurement by Read key
- Collated report date wise, ID wise (Alphanumeric)
- Inbuilt Thermal Printer and Incubator
- Direct Printer Connectivity through USB Port
- USB Connectivity to PC

Specifications are subject to change without prior notification.

**Distributor Stamp**



Bio/EC5X/03-2022/N-004/Dom/Bro/T

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