

# Erba Chem 5<sup>®</sup>X

## Clinical Chemistry Analyzer



- ✓ **Extensive Biochemistry test menu**
- ✓ **Elaborate Q.C.Program and memory**
- ✓ **Inbuilt Printer**
- ✓ **Graphic Display**
- ✓ **1000 test Result storage**

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## Clinical Chemistry Analyzer

### Technical Specification

- 150 open user-defined test programs.

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- 9 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 and Absorbance

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- Mono & Bichromatic measurement

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- Photometric range from 0.0 to 2.50 A

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- Photometric resolution up to 0.0001

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- Automatic Zero Setting

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- Static Photometer (340-700 nm)

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- Wavelength 340, 405, 505, 546, 578, 630 nm

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- Multi-Point calibration with graphical display

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- Levy-Jenning graph for quality control

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- 1000 Test Patient Results storage

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- Peristaltic Pump Aspiration System with calibration facility

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- Dual Cuvette System : Flow cell volume-33 $\mu$ l  
: 10 mm external glass / Polystyrene

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- Aspiration Volume from 350 to 999 $\mu$ l

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- Temperature Control at 25°, 30° & 37° C

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- Repeat measurement by Read key

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- Collated report date wise, ID wise (Alphanumeric)

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- Inbuilt Thermal Printer

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- Direct Printer Connectivity through USB Port

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- USB Connectivity to PC

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- Connectivity to external Incubator ( Optional with 16 position )

Distributor Stamp :



Transasia Bio-Medicals Ltd.  
A15777 ISO 13485 & ISO 9001

### ERBA diagnostics Mannheim GmbH

Mallastrasse 69-73, 68219 Mannheim / Germany  
• Tel.: (+49) 0621 8799770 • Fax: (+49) 0621 8799688  
• Email: sales@erbamannheim.com • Website: www.erbamannheim.com

### Transasia Bio-Medicals Ltd.

Transasia House, 8 Chandivali Studio Road, Mumbai - 400 072, INDIA  
• Tel.: (+91) 022-4030 9000 • Fax: (+91) 022-2857 3030  
• Email: transasia@transasia.co.in • Website: www.transasia.co.in