

# MICROPROCESSOR HAEMOGLOBIN METER (Auto Zero)

113

## TECHNICAL SPECIFICATIONS

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|-------------------|--|
| ✓ DISPLAY         | 3 DIGIT RED LED DISPLAY.   |
| ✓ DISPLAY MODES   | % T, O.D. AND 3<br>CONCENTRATION MODES<br>C1,C2,C3                                     |
| ✓ ZERO ADJUSTMENT | AUTOMATIC (WITHOUT KNOB ROTATION)  |
| ✓ ACCURACY        | $\pm 0.02$ O.D.  |
| ✓ STABILITY       | $\pm 0.02$ O.D. PER HOUR.  |
| ✓ LIGHT SOURCE    | 6.8 VOLT , 0.3 AMP TUNGSTEN LAMP.  |
| ✓ AMPLIFIER       | MICRO CONTROLLER BASED.  |
| ✓ MEMORY          | IN BUILT MEMEORY TO RETAIN LAST "K" FACTOR FOR<br>CONCENTRATION EVEN AFTER POWER LOSS. |
| ✓ SAMPLE VOLUME   | 1 ML. MINIMUM.   |
| ✓ POWER SUPPLY    | 230 V $\pm$ 10 %, 50 Hz.   |

## ACCESSORIES

- |                     |                        |
|---------------------|------------------------|
| ✓ Glass test tubes  | 5 Nos.                 |
| ✓ Instruments cover | 1 Nos.                 |
| ✓ Operating Manual  | 1 Nos.                 |
| ✓ Spare Lamp        | 1 Nos. (Fitted inside) |

