MICROPROCESSOR BASED PHOTO COLORIMETER 111

ACCESSORIES

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

1 YEAR WARRANTY

TECHNICAL SPECIFICATIONS

pH MEASUREMENTS

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