

# **MICROPROCESSOR**

## TURBIDITY METER



### **TECHNICAL SPECIFICATIONS**

#### **PH MEASUREMENTS**

✓ DISPLAY 16x2 LINES ALFA NUMERIC DISPLAY. ✓ RANGE TWO RANGES 0 TO 200.0 & 200

TO 1000 JTU/NTU

 $\checkmark$  ACCURACY  $\pm$  3% OF FULL SCALE DEFLECTION IN

0-1000 JTU/NTU

✓ SAMPLE SYSTEM 30MM CLEAR GLASS CUVETTES
✓ LIGHT SOURCE 6.8 VOLT, 0.3 AMP TUNGSTEN LAMP.

✓ DETECTOR PHOTODIODE

✓ MEMORY IN BUILT MEMEORY TO RETAIN BOTH RANGE

STANDARD SOULTION AND LAST SET VALUE

EVEN AFTER POWER LOSS.

✓ CALIBRATION WITH FORMAZINE SOLUTION ✓ POWER SUPPLY 230 V  $\pm$  10 %, 50 Hz.

## **ACCESSORIES**

✓ CUVETTES 30 MM DIA.
 ✓ OPERATION MANUAL
 ✓ DUST COVER
 1 NO.

