## **MICROPROCESSOR**

## **COLONY COUNTERS**





## **TECHNICAL SPECIFICATIONS**

✓ DISPLAY 3 - Digit Seven Segment LED in Model LT-36

4 - Digit Seven Segment LED in Model LT-37

✓ MAX COUNT

999 in Model LT-36, 9999 in Model LT-37

✓ KEYBOARD 6 soft touch membrane keys

✓ CORRECTION Count correction facility available to cancel

the unwanted counts

✓ STORAGE 125 Result-count storage retained even if the

system is switched off

✓ AVERAGE Average mode facility available

✓ DISH SIZE 110 mm

✓ MAGNIFICATION x 1.7 surface magnification ✓ DIMENSIONS (L x B x H) 255 x 220 x 100 mm (Approx.)

✓ WEIGHT 3 Kg. (Approx.)
 ✓ POWER 230 V±10% AC, 50 Hz

## **SALIENT FEATURES**

- ✓ Count Correction Facility
- ✓ Result-Count Storage
- ✓ Audible Confirmation of Each Count
- ✓ Auto Marker Pen
- ✓ Uniform Glare Free Illumination
- ✓ Wolffhugel Glass Grid with Focussing Facility
- ✓ LED Based Illumination









