

# **Automatic Hand Sanitizer Dispenser**

The automatic sanitizer dispenser is designed to keep us clean and healthy with microcontroller & sensors which delivers the any liquid sanitizer in a atractive stainless steel enclosure. It will sense the hands and delivers the fast & presice liquid / sanitizer to safe our hands from gems. The output shall be programmable for the different volumes and it will dispense the sanitizer more than 2500 times in a liter. It has inbuilt storage for 1 litre bottle for dispense and the provision to connect to directly to the external storage sanitizer cans for larger quantity users.

### Long lasting Life

- Stainless Steel Enclosure
- Automatic & Contact less
- Departes on 230VAC
- Presice Output
- Variable Dispense Volume

- User Friendly

### Automatic and contactless sanitizer dispensing.

Features:

Peristaltic Dispensing design ensure long lasting life.

Microcontroller based dispense - unit wall mounted.

- Auto Sense the hands and release for Dispense.
- Fast, precise Delivery of the fluid.
- More then 2500 Dispense in 1 Ltr.
- ♦ Variable dispensing Volume controller (0.5,1,1.5 & 2.Ml).
- Programmable for dispensing Sanitizer.
- Inbuilt storage cane space up to 1 Ltr. for liquid Sanitizer.
- If large users can connect the same tube for external storage liquid Sanitizer canes.
- Maintenance free with no valves and seals.
- Dispense till the last Drop.
- Easy to replenish sanitizer
- & Keep your hands free from germs

## Technical Specification:

Enclosure

Dispensing Pump : Peristaltic

Bottle Holder : Up to 1000ml

Dispensing Volume : 0-4 ml (Adjustable)

Sensor Sensing Distance : < 100mm

Power Supply : 230V +/- 10%, 50Hz, Single phase AC supply, 10 Watt

Dimension : 300 x 200 x 120mm (HxWxD)

: Stainless steel

Weight : 1.2kgs

#### Applications

- Shopping Malls
- Service Industries
- Software Parks
- Heavy Industries
- & Retail Stores
- Sovernment Sectors
- **Solution** Commercial Space
- Health Care Centers
- Residential Apartments

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