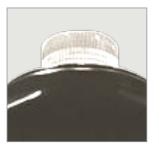


# Robotic Scrubber Drier - CRSD 3460



Blinker : Machine at Work



**3D Ultrasonic Camera** 



Intelligent Doll's Eye



Infra Red Camera

Charnock presents the CRSD 3460, fully automated robotic scrubber Drier that is designed to handle both commercial and industrial cleaning of floor spaces with ease & efficiency. The machine makes the cleaning task more efficient, time saving, manpower saving and safe.

Ideal to be used in pharmaceutical spaces, manufacturing plants, warehouses, shopping complexes and airports to ensure highest standards of hygiene and cleanliness.

## **Advantage**

#### **High-Efficiency**

- Five in one function of scrubbing, drying, sweeping, vacuuming and disinfection. •
- Double brush machine which results in higher efficiency.
  - User friendly and easy to operate. •

## Intelligency

- Intelligent mapping and navigation of paths • and tasks.
- Smart energy saving techniques method by Automatic recharge, sewage recycling.
- Help monitors the working state of • the robot at any given time.

#### Safety

- 3D Obstacle detection, autonomous • obstacle avoidance.
- 360\* Anti-collosion strip and anti-fall protection.
- Man-machine separation can • reduce personal contact and effectively reduce the risk of infection.



## **Technical Specification**

#### 1100 M²/H **HOURLY PERFORMANCE** Disinfection Level Disinfection Water Tank Capacity Clean Water Tank Capacity Dirty Water Tank Capacity Movement Mode Autonomous 0.6 m/s Sh Up to CRSD 3460 1.5 L/h 6.6 L 30 L 33 L 10 pm Navigation (Adjustable) (Customizable) 6-log level Brush Disc Charging Machine Size Brush Width Battery Charge Mode Power Lithium Battery Automatic/ 230x2 4 h 29.2V 20A 1600 W 70 db 115 kg 460 mm 750 x 680 x 1150 mm 100AH (customizable) manual