COBotics
BY BISHOP CLEAN CARE

CC1

All-in-One Robotic Floor Cleaning with Handsfree Workstation

Consistent, reliable cleaning — powered by autonomous innovation.

up to **19”** cleaning width

area performance up to **10,500 ft²/hr**

stain detection **TECH**

AUTO WORK STATION charging, dumping, and refilling

Product Highlights

- **4 Cleaning Modes –** Supports sweeping, scrubbing, vacuuming, and mopping for all-in-one floor cleaning
- **Automated Efficiency –** Auto charging, dumping, and refilling minimize manual intervention and downtime
- **Big Performance, Small Size –** Small footprint with large tank capacity and strong cleaning productivity
- **Advanced Navigation –** Maps and learns layouts with precision for consistent wall-to-corner coverage
- **Smart Management –** Real-time alerts, remote fleet visibility, and integrations that streamline daily operations

Specifications	
Size	25"x22"x28"
Weight	166 lbs
Charge Time	3 hrs
Run Time	Max 8 hrs
Suction Power	17 kPa
Cleaning Productivity	7,500-10,500 ft²/hr
Dust Bin	0.4 gal
Tank Capacity	4.5 gal- clean 4.0 gal- recovery
Cleaning Width	19"- scrub 15"- sweep

Technology

- AI-powered PUDU SLAM navigation
- LiDAR + Visual SLAM fusion for precise mapping
- 3D ToF sensor for depth and distance detection
- Ultrasonic sensors for obstacle recognition
- Dual cameras with AI environment recognition
- 10.1 in touch screen interface

Cleaning Capabilities

- Large 9 gal debris bin
- Zero-gap edge sweeping
- Stain detection with auto adjustment
- Modes: scheduled, spot, zone
- Self-monitoring alerts
- Auto-docking for charge

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