COBotics
BY BISHOP CLEAN CARE

V40

High-Capacity Robotic Vacuuming for Large Spaces

Consistent, reliable cleaning — powered by autonomous innovation.

up to 28" cleaning width

area performance up to 12,000 ft²/hr

HEPA fine particle filter

strong suction with ANTI-STATIC roller brush

Product Highlights

- **Versatile Cleaning –** Supports vacuuming, sweeping, and dry mopping across both hard floors and carpets
- **Powerful Suction –** Strong suction and anti-static roller brush capture everything from fine dust to large debris
- **Cleaner Air –** Medical-grade H13 HEPA filter removes harmful particles and allergens during cleaning
- **Advanced Navigation –** Easy mapping and handles complex layouts with consistent, dependable coverage
- **Smart Management –** Cloud-based dashboards deliver data-rich insights and fleet analytics for daily operations

Specifications	
Size	32"x29"x39"
Weight	205 lbs
Charge Time	1.5 hrs
Run Time	3-4 hrs
Suction Power	24 kPa
Cleaning Productivity	9,000-12,000 ft²/hr
Dust Bin	3 gal
Cleaning Width	16"- no side brushes 28"- with side brushes

Technology

- AI-powered SLAM navigation
- LiDAR + Visual SLAM fusion for precise mapping
- 3D ToF sensor for depth and obstacle detection
- Ultrasonic sensors for real-time avoidance
- Dual cameras with AI environment recognition
- Cloud-based dashboard with fleet analytics

Cleaning Capabilities

- Powerful suction with dual roller brush
- Works on carpets and hard floors
- HEPA 13 filtration system
- Edge cleaning and spot cleaning modes
- Automatic recharging
- Self-monitoring with real-time alerts
- Zero-distance edge cleaning

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