

AUTOMATION TO EMPOWER EXCELLENCE AUTONOMOUS INDUSTRIAL FACILITIES MANAGEMENT SOLUTIONS

Pringle Robotics is committed to revolutionizing industrial facility operations with advanced AMR solutions for large-scale floor cleaning and intra-facility delivery. These pair with our integrated software solutions to deliver a new standard of efficiency, consistency, and value in industrial facilities management.



Autonomous Floor Cleaning



Industrial- Grade Robot Floor Scrubber

HIGHLIGHTS

- Can cover 10,000-15,000 ft²/hr.
- Wet and dry cleaning modes for hard floors
- Easy maintenance and affordable parts
- 42L solution tank efficiently recycles water
- Cleaning reports provided
- Included automatic workstation



MT1

Al Powered Robotic Sweeper

HIGHLIGHTS

- The world's first Al-powered autonomous sweeper for large-scale commercial and industrial environments
- Detects, recognizes and sweeps all types of debris through Al learning and database updates
- IoT-ready to integrate with elevators, gates and automatic doors.



Heavy-Duty 32-inch Autonomous Floor Scrubber

HIGHLIGHTS

- Can cover up to 40,000 ft²/hr
- Double roller brushes + double side brushes for simultaneous sweep & scrub
- Wet and dry cleaning modes for hard floors
- Automatic charging and water dumping/ refilling station
- 140L solution tank + 170 L recovery tank
- Long lasting operation on one charge



TN70

Autonomous Cleaning an Disinfection Robot

HIGHLIGHTS

- Cleans up to 22,000 ft²/hr
- 20" brush cleaning width
- 32" squeegee width
- 3 hr continuous scrubbing/10 hr dustmop
- Fully autonomous
- 1.7 gal disinfection solution fogger



MT5

Indoor-Outdoor Autonomous Sweeper

HIGHLIGHTS

- Can cover up to 32,000 ft²/hr
- Superior edge cleaning and detection
- Cleans most types of hard flooring, including asphalt and concrete
- Hassle-free operation with professional-level cleaning for large facilities





Intra-Facility Delivery

T300

Industrial Delivery Robot

HIGHLIGHTS

- Autonomously transports loads up to 660 lb
- VSLAM+ for rapid deployment across vast spaces
- Integrates with elevators and automatic doors
- Multiple modes including "follow me" and lifting to assist human workers

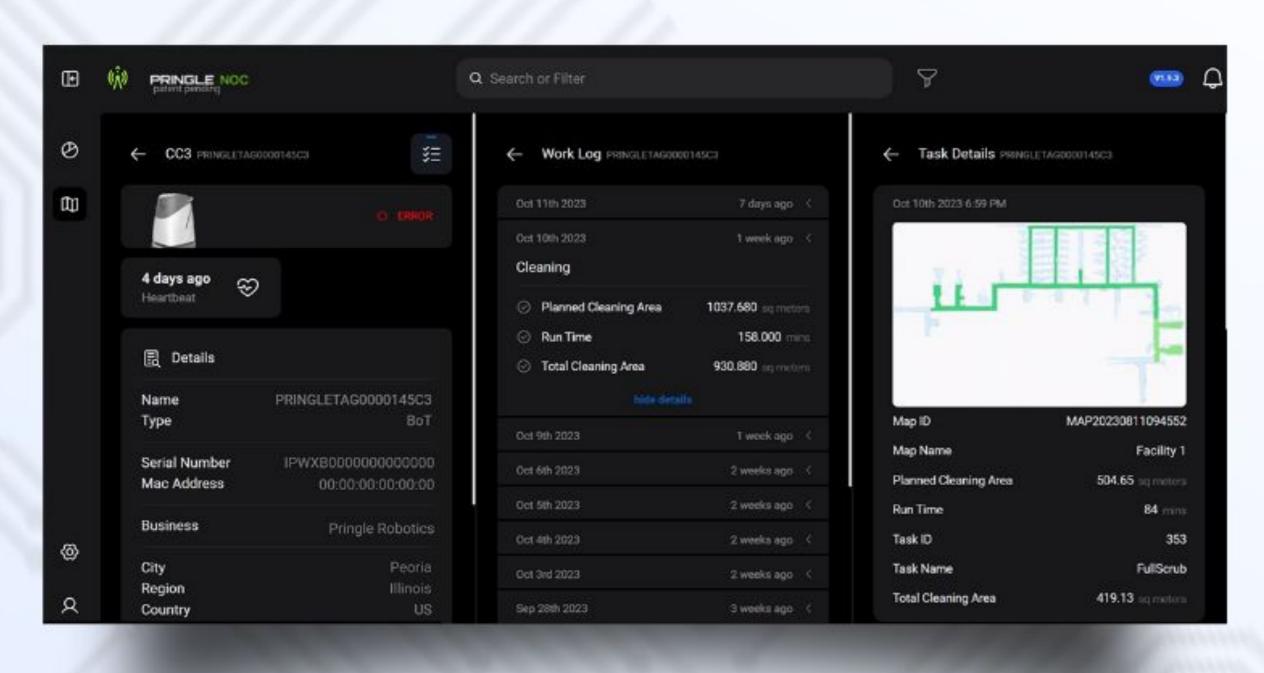
FlashBoT

Autonomous Secured Delivery Robot

HIGHLIGHTS

- Secured unit with texted passcode
- Easily and safely takes the elevator for building-wide delivery
- Optional UV-C disinfection within chambers
- Configurable compartments creating 2, 3 or 4 sections

Software Integrations to Boost Efficiency



(PRINGLE NOC

Our Network Operations Console lets facility custodial teams monitor, track and view detailed task reports from all connected robots, plus other assets like IoT sensors and standard cleaning equipment. Facility managers get vital insight into asset usage, health and workflow efficiency for absolute transparency and control.

PRINGLE PRISTINE

This custodial task management and tracking solution improves efficiency and reporting. It incorporates data and workflows from Pringle NOC to build dynamic task lists and schedules, ensuring the most efficient use of staff time and providing assurance of work.

Contact us



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