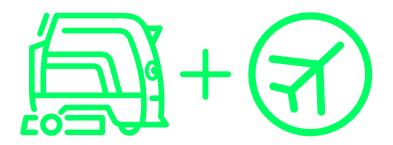
# **Neo**<sup>™</sup> for airports

Meet Neo, the autonomous floor-scrubbing robot servicing airports around the world.



**Avidbots**°



## The challenge of delivering a better passenger experience

The perpetual drive to enhance operational productivity and passenger experience are common but significant challenges for airport leadership teams.

Innovative operators like Singapore Changi Airport and Paris Charles de Gaulle have already turned to automated cleaning solutions to deliver step-change results.

Supporting smart navigation, easy operation and a versatile range of cleaning and disinfecting features, floor scrubbing robots deliver higher availability, increased productivity and improved efficiency compared to traditional cleaning options.

Higher standards with increased productivity? The aspiration is now an expectation. It's time for a smarter approach.

#### YOUR CHALLENGES

- ⚠ Increased passenger traffic
- Intense focus on operational standards, brand image and passenger experience
- A High staff absence and labor turnover, with an increased focus on consistent and timely cleaning and disinfecting
- Stringent health and safety regulations (with an increased focus on regular and consistent cleaning and disinfecting) and increasing litigation risk
- Continued pressure to reduce operating costs



## Avidbots Neo: Intelligent cleaning for smarter airports

Neo is the world's leading automated floor scrubber for large, commercial spaces. Advanced hardware, software and cloud services enable Neo to automatically navigate and clean hard floors, with first-class results.

#### Automated navigation and cleaning

Integrated mapping features deliver precision cleaning maps for terminals, concourses and baggage halls, with adjustable cleaning settings to suit daily needs. Floor plan changes can quickly be synced to the robot.

#### Simple, versatile cleaning controls

Neo's simple setup and intuitive operator interface makes it easy for anyone to use. With a simple command, it can be switched into manual mode. Once the manual cleaning is completed, it is easily switched back into automated floor scrubbing mode. With simple configuration settings, Neo suits a wide range of floor types and cleaning tasks.

#### Safe, secure operation

With Avidbots, Neo has dynamic planning capabilities allowing it to adapt to changes in the environment. Additionally, Neo has advanced real-time obstacle avoidance. With 14 sensors, Neo has an industry-leading 360 degree visibility. Neo's state-of-the-art technology combines with advanced safety features including e-stop buttons, bumpers, beacons, integrated signaling lights, and a Blue Light and sound system to ensure environmental safety.

#### A team of experts at the ready

With Avidbots Remote Assistance, you'll get 24/7 real-time operational tracking and servicing by Avidbots technicians to maximize the industrial floor cleaner's uptime. Our map editors, technical support team, deployment specialists and account managers are here to help you launch and optimize your cleaning program.

#### Advanced performance reporting

Avidbots Command Center, our proprietary web-based software, enables you to monitor, manage and track your Neo — or an entire fleet of robots — remotely and in real time. You'll be able to access highly detailed reports of every cleaning operation, including precision productivity metrics and sector-level coverage maps. This provides you with a level of oversight and performance measurement that you won't find in other commercial floor scrubbers.

#### **NEO'S SOLUTION**

- Neo is equipped to elegantly service high-traffic environments
- Neo ensures consistent and efficient operations, enhancing passenger experience
- ✓ Neo solves the problem of employee turnover
- Neo ensures a healthy and safe environment, provides consistent and regular cleaning and disinfection, and reduces the risk of litigation
- Neo reduces operating costs



## Why Avidbots?

Buying an Avidbots Neo isn't just buying a floor scrubber. It's investing in a technological future that can redefine your cleaning function, making it more productive, more cost effective and easier to run. More importantly, our robotics and AI technology open up new opportunities to make your business even more successful. We realize this isn't just about buying a product, or a technology, or even a business proposition. You want to buy into a trusted partner who can take you into the future of automated operations using cutting edge robotics. At Avidbots, we work side-by-side with our customers to earn that trust and realize all the benefits that robotics can bring them.



### About us

Avidbots is a robotics company with a vision to make robots ubiquitous to unlock humanity's potential with a hyperfocus on autonomous cleaning. Our groundbreaking product, the Neo fully autonomous floor scrubbing robot, is deployed around the world and trusted by leading facilities and building service companies. Headquartered in Kitchener, ON, Canada, Avidbots is offering comprehensive service and support to customers on 5 continents.

#### Contact us

Learn more about Neo.



sales@avidbots.com



+1.855.928.4326



avidbots.com





Avidbots Corp 45 Washburn Drive Kitchener, ON N2R ISI Canada Avidbots Chicago 5400 Newport Drive STE 7 Rolling Meadows, IL 60008 United States of America



