

SAFE-T-BOT 45

Robotic scrubber-dryer for cleanroom floors

Exceed cleaning standards in cleanroom environments

The SAFE-T-BOT 45 is a robotic scrubber-dryer designed specifically for cleanroom environments. Combining intelligence and efficiency, it's designed to deliver outstanding cleaning results in environments where contamination control is critical.

Savings per 500 m² vs. other manual machines







Water **60 liter**



Time
90 min

Technical specifications



HEPA 12



Run time
up to 3h with
1x ipower 20C



Practical performance **up to 700 m²/h**

*in open areas, this varies by environmen

Why SAFE-T-BOT 45?



Faster

Automation for faster cleaning of floors with less human effort.



Cleaner

ISO Class 5 compliance: The machine meets stringent cleanroom requirements.



Greener

Cuts waste: less disposable cleaning material, only a little water, no detergents.



Safer

Battery-powered so no hassle with cables and no fall or knock-over danger.



Better for everyone

Outsource repetitive cleaning work to a co-bot and save yourself time for other tasks.

Why SAFE-T-BOT 45

is your choice:

You're in control

A smart robotic machine, but you decide when and how it works

Relieves cleaning staff:

it cleans hallway floors autonomously

Never miss a spot

Stores every spot in memory: never gets lost, even on occupied floors

Advanced technology

Equiped with advanced sensors and a smart app



1. Stop button

Stops instantly when needed

2. Handle

Manually steer the co-bot to any location

3. Easily accessable

Refill or empty the tank

4. Sensors

Ensures thorough coverage without missing spots

5. Click in squeegee

Fast and easy to replace

6. HEPA 12 filter

For outgoing air: reduces contamination risks

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Saves time



No detergents needed



Uses less water



Uses less power

SAFE-T-BOT 45 special features:



HEPA 12 filter ensures outgoing air meets strict cleanliness standards



Never gets lost or misses a spot: even with temporary obstacles



Relieves operators by handling repetitive cleaning in corridors

For more info about our product, visit: i-teamglobal.com