

# CONQUEST HDS46

## UPRIGHT INDUSTRIAL SCRUBBER

### COMPACT. POWERFUL. ULTRA-MANOEUVRABLE.

The HDS46 Upright Floor Scrubber delivers the performance of a conventional 50 cm scrubber dryer in an ultra-compact footprint.

Designed for small and medium-sized spaces, tight areas, and environments with obstacles, HDS46 provides industrial-grade cleaning with exceptional ergonomics and minimal operator effort. Delivering exceptional cleaning performance in tight spaces, with flexible handle that swivels up to 45°, for easy reach under tables and furniture.



# HDS46

Dual counter-rotating brushes tackle dirt with precision while operating at less than 70 dBA for quiet cleaning. With up to 90% less water consumption compared to conventional scrubbers for maximum efficiency.



## Features & Benefits

- Weightless Patented Technology supports the machine's weight at the joint, reducing operator effort and improving comfort even with a full tank.
- Compact vertical design delivers powerful scrubbing performance while fitting easily into tight and congested spaces.
- Fixed and flexible handle modes allow smooth cleaning in open areas and effortless manoeuvring around furniture and obstacles.
- Intelligent vacuum motor adjusts suction automatically to improve drying performance and extend battery runtime.
- Quick&Smart setup enables fast, intuitive operation so operators can begin cleaning immediately with minimal training.
- Tool-free maintenance points make daily cleaning and servicing simple, reducing downtime and maintaining consistent performance.
- Lithium battery technology provides long runtime and rapid charging, maximising productivity across multiple cleaning zones.
- Ultra-compact 0.24 m<sup>2</sup> footprint makes storage and transport easy, even in facilities with limited space.
- Brush-assisted propulsion reduces push force, helping operators clean comfortably with less physical strain.
- Ergonomic handle design promotes correct posture and reduces the risk of fatigue or musculoskeletal stress.
- Quick-Trolley transport system allows the machine to be moved effortlessly between areas without lifting.
- Low water and energy consumption reduce operating costs and support more sustainable cleaning practices.

## Technical Specifications

HDS46	
Cleaning Width	460mm
Solution/Recover Tank Capacity	5/6L
Noise Level	<70dB(A)
Brush Speed	350 rpm
Brush Pressure	Up to 30kg
Power Supply & Runtime	24 V / 15 Ah Lithium Ion (80 min runtime) 24 V / 25 Ah Lithium Ion/Optional (120 min runtime)
Battery Charger	10A charger
Machine Dimension (L x W x H)	505 x 470 x 1170 mm
Squeegee Width	505mm
Weight	25kg

