



PROFESSIONAL CLEANING SOLUTIONS
ENGINEERED TO PERFORM

RIDE-ON FLOOR SCRUBBER

D55R

Powerful. Efficient. Built for Performance.



TECHNICAL SPECIFICATIONS

| | |
|---------------------------|----------------------------|
| Rated voltage | DC24V |
| Working width | 530 mm |
| Water absorption width | 980 mm |
| Work efficiency | 3000 m ² /h |
| Disc brush diameter | 530 mm |
| Brush speed | 180 rpm |
| Brush motor | 500W |
| Brush pressure | 26 kg |
| Suction motor | 500W |
| Vacuum degree | 160 mbar |
| Travelling motor | 500W |
| Driving speed | 0-6 km/h |
| Maximum gradeability | 10 degrees (without water) |
| Turning radius | 900 mm |
| Clean water tank capacity | 75 L |
| Sewage tank capacity | 80 L |
| Noise level | 68 dB |
| Battery | 2 × DC12V 120Ah |
| Battery weight | 80 kg |
| Weight | 245 kg |

KEY FEATURES



EFFICIENT CLEANING

Up to 3000 m²/h work efficiency for faster daily cleaning.



COMPACT & AGILE

900 mm turning radius for excellent maneuverability in tight spaces.



DURABLE CONSTRUCTION

Robust ride-on structure designed for demanding commercial use.



ERGONOMIC RIDE-ON DESIGN

Comfortable operator position and intuitive control layout.



LARGE TANK CAPACITY

75 L clean water tank and 80 L sewage tank reduce refill downtime.



Built for Demanding Floors. Designed for You.

The Blancus D55R ride-on floor scrubber delivers powerful scrubbing performance and reliable water recovery in a compact, easy-to-operate design. With strong brush pressure, high efficiency, and large tank capacity, it ensures outstanding cleaning results with minimal stops. Ideal for commercial, industrial, and institutional environments that demand consistency, productivity, and reliability.