

# coral 85



**Theoretical working capacity: 4250 m<sup>2</sup>/h**

Compact 24V ride-on scrubbing machine available with two counterrotating brushes, two reduction gears and a working width of 85 cm.

## TECHNICAL DATA



Ride-on machine with traction



Power supply 24V/240Ah



Cleaning width 850mm



Brushes pressure adjustable max. 80kg



Battery autonomy 2,5-3,5h



Solution tank / recovery tank 100/105l



Disc brushes 2x430mm



Brushes speed 160rpm

- Squeegee width: 1070 mm
- Brushes motor: 1100 Watt
- Motion system: automatic
- Maximum gradient: 10%
- Suction motor: 580 Watt
- Suction vacuum: 160 mbar
- Machine dimensions: L: 1575 mm  
W: 900 mm  
H: 1320 mm
- Machine weight w/o battery: 282 kg
- Traction motor: 500 Watt
- Movement speed: 5 km/h
- Battery compartment: L: 500 mm  
W: 415 mm  
H: 385 mm
- Class: III
- Protection level: IP 23
- Loudness: 65.9 dB (A)

Ride-on scrubber, compact, 24V battery powered and equipped with a double counterrotating brushes brush base with two geared motors and a cleaning width 85 cm. Series powered and equipped with a double counterrotating brushes brush base with two geared motors and a cleaning width 65 cm. The polyethylene tanks are very thick and ensure a 100 liters detergent solution capacity. The battery can allow to store batteries up to 240Ah for a 5 hours autonomy which is optimal for surfaces up to 4250 m<sup>2</sup>/h. The driving seat is ergonomic, provided with digital controls and it indicates the setting and the battery level, the hours the machine worked and the brush pressure set.