

# 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 batteries 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 van allows 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.