

SAPPHIRE 85S ENG



Theoretical working capacity:
 5200 m² /h



SPECIFICATIONS



Ride-on machine
 with traction



Power supply
 36 V / 320 Ah



Cleaning width
 850 mm



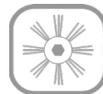
Brushes pressure
 adjustable---



Battery autonomy
 4 - 6 h



Tank solution
 / recovery
 110 / 120 l



Cylindrical brushes
 2 x 150 mm



Brushes speed
 785 rpm

- Squeegee width: 1070 mm
- Brushes motor: 2x650 W
- Traction: automatic
- Maximun gradient: 10%
- Suction motor: 570 W
- Suction vacuum: 190 mbar
- Machine Dimensions: L: 1660 mm
 W: 920 mm
 with rollbar H: 1690 mm
 without rollbar H: 1285 mm
- Machine weight w/o battery: 335 Kg
- Traction motor: 600 W
- Movement speed: 6,1 km/h
- Battery compartment: L: 840 mm
 W: 380 mm
 H: 395 mm
- Class: III
- Protection level: IP 23
- Noice level: <70 db (A)

Scrubber version with scrubbing and sweeping brush base provided with two cylindrical brushes that collect the dirt in a recovery box in order to make the cleaning and maintenance faster.

The brush base is provided with a "brushdry" system which avoids depressions in the suction system that could compromise the drying but that avoids also leakings at the end of the work.

This machine is particularly indicated for all the fast cleaning situations and for large joints floors.

