

TOPAZ 85S



Theoretical working capacity: 6375 m²/h

Version with a scrubbing and sweeping brushes base, with a working width of 85cm, provided with two cylindrical counter rotating brushes that collect the dirt in the van. Equipped with the AC traction wheel.



TECHNICAL DATA



Ride-on machine with traction



Power supply 36V/320Ah



Cleaning width 850mm



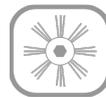
Brushes pressure adjustable - - -



Battery autonomy 3,5-4,5h



Solution tank / recovery tank 180/190l



Cylindrical brushes 2x150mm



Brushes speed 785rpm

- Squeegee width: 1175 mm
- Brushes motor: 2x650 Watt
- Motion system: automatic
- Maximum gradient: 10%
- Suction motor: 2x570 Watt
- Suction vacuum: 190 mbar
- Machine dimensions:
 - L: 1962 mm
 - W: 985 mm
 - with rollbar H: 1865 mm
 - without rollbar H: 1613 mm
- Machine weight w/o battery: 450 kg
- Traction motor: 1200 Watt
- Movement speed: 7,5 km/h
- Battery compartment:
 - L: 620 mm
 - W: 540 mm
 - H: 460 mm
- Class: III
- Protection level: IP X3
- Loudness: <70 dB (A)

With TOPAZ 85s, Adiatek brings a new sweeping machine in the market, taking all the autonomy and ergonomics standards of the scrubbing version. This model is equipped with an 85cm brushes base and a side brush, thanks to which the dirt is collected also along walls and corners, moving it under the machine to be collected in the dedicated van. The machine is provided with a 3S dosing system as standard equipment, the possibility to adjust the brushes base pressure on 8 levels depending on how much the brushes are worn and also the chance to choose between the standard and quiet mode for the suction motor. TOPAZ 85s can be equipped with several optional equipment as the water and detergent dosing system (3SD system), the TELEMATICS and the side brooms supports.