

TOPAZ 90

Theoretical working capacity: 6750 m²/h

AC traction wheel model, equipped with two counter rotating disc brushes with a 90cm cleaning width.



TECHNICAL DATA



Ride-on machine with traction



Power supply 36V/320Ah



Cleaning width 900 mm



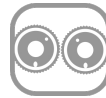
Brushes pressure adjustable max. 140kg



Battery autonomy 3,5-4,5h



Solution tank / recovery tank 180/190l



Disc brushes 2x460mm



Brushes speed 162rpm

- Squeegee width: 1175 mm
- Brushes motor: 2x700 Watt
- Motion system: automatic
- Maximum gradient: 10%
- Suction motor: 2x570 Watt
- Suction vacuum: 190 mbar
- Machine dimensions:
 - L: 1962 mm
 - W: 985 mm
 - H: 1865 mm
 - with rollbar
 - without rollbar H: 1613 mm
- Machine weight w/o battery: 458 kg
- Traction motor: 1200 Watt
- Movement speed: 7 km/h
- Battery compartment:
 - L: 540 mm
 - W: 620 mm
 - H: 460 mm
- Class: III
- Protection level: IP X3
- Loudness: <70 dB (A)

36V version with two counter rotating disc brushes. Thanks to the standard AC traction wheel this machine combines an easy and quick maintenance to great performances when driving along slopes. In addition to the strong 900mm brush base, the ergonomics plays a major role on this model. It is possible indeed to regulate the driving position thanks to a seat, a steering wheel and a footboard (Adiatek patented system) that are completely adjustable. The Topaz is also equipped with a foldable roll bar in order to be easily loaded on most of the commercial vehicles. The particular design of this model combines the benefits of compactness to the request of a 180 liters hydric autonomy. The wide recovery tank opening makes the inspection simple and therefore also the maintenance. The two powerful suction motors together with the strong squeegee grant high drying performances even when the machines is working in silent mode. The Topaz, keeping up with the times, combines great cleaning performances with a minimum impact on the environment: thanks to its 3S and 3SD systems the water and detergent solution consumption is adjusted accordingly to the work to carry out, this results not only on a waste reduction but also on a global saving for the customer.

