

Quartz 50



Theoretical working capacity: 2032 m²/h

Adiatek proposes a compact solution able to easily move and work on several floors, that can comfortably enter the elevators.



TECHNICAL DATA



Ride-on machine with traction



Power supply 24V/110Ah



Cleaning width 508mm



Brushes pressure 22kg



Battery autonomy 2h



Solution tank / recovery tank 55/80l



Disc brush 1x508mm



Brushes speed 140rpm

- Squeegee width:	685 mm
- Brushes motor:	380 Watt
- Motion system:	automatic
- Maximum gradient:	10%
- Suction motor:	490 Watt
- Suction vacuum:	120 mbar
- Machine dimensions:	L: 1220 mm
with squeegee	W: 698 mm
	H: 1340 mm
- Machine weight w/o battery:	171 kg
- Traction motor:	280 Watt
- Movement speed:	4 km/h
- Battery compartment x2:	L: 365 mm
	W: 338 mm
	H: 290 mm
- Class:	III
- Protection level:	IP 23

The QUARTZ 50 combines the comfort of an on-board machine to the practicality of a small scrubber. Thanks to the 90° steering and the squeegee rotation that follows the machine on every curve, it is possible to clean even in narrow areas. Despite the small dimensions, it is provided with several comforts: -practical digital display -clean water level hose - a cap complete with an extractable hose, to load the water in the solution tank The several QUARTZ optional equipment are available, like: -Telematics -On-board battery charger -Brooms side support -Solution saving system (3S) or detergent solution saving system (3SD) -Ozone system.