# adiate



Walk behind machine with traction



Battery autonomy 3 - 5 h



Operating tension 24 V / 180 Ah



Cleaning width 500 mm



Solution tank / recovery tank 53 / 56 I



Disc brush
1 x 508 mm



Brush pressure adjustable max. 36 kg



Brush speed **165 rpm** 

Squeegee width

#### Technical data

850 mm

Brush motor	600 Watt
Type of drive	automatic
Maximum gradient	10 %
Suction motor	570 Watt
Suction vacuum	120 mbar
Machine dimensions	
length	1335 mm
height	1078 mm
width without squeegee	590 mm
Machine weight without battery	101 kg
Traction motor	180 Watt
Movement speed	3,2 / 4,5 km/h
Battery compartment	
length	390 mm
width	405 mm
height	374 mm
Class	III





Theoretical working capacity

### 2250 m<sup>2</sup>/h

Single brush version with cleaning path of 50 cm. The aluminium brush base is equipped with a reduction gear designed and manufactured by Adiatek, particularly durable and whisper-quiet.

The machine is suitable for all those situations where the frequent brush cleaning is important, as this version is equipped with the device of the brush coupling/uncoupling release without manual intervention.

Its natural collocation is therefore in hospitals, schools or all other surroundings where major care in hygiene is expected.









Noise level





68,5 dB (A)









## adiate



Walk behind machine with traction



Battery autonomy 3 - 5 h



Operating tension 24 V / 180 Ah



Cleaning width 660 mm



Solution tank / recovery tank 53 / 56 l



Disc brushes 2 x 345 mm



Brushes pressure adjustable max. 50 kg



Brushes speed **200 rpm** 

Squeegee width

#### Technical data

850 mm

Brushes motor	800 Watt
Type of drive	automatic
Maximum gradient	10 %
Suction motor	570 Watt
Suction vacuum	120 mbar
Machine dimensions	
length	1360 mm
height	1098 mm
width without squeegee	720 mm
Machine weight without battery	111 kg
Traction motor	180 Watt
Movement speed	3,2 / 4,5 km/h
Battery compartment	
length	390 mm
width	405 mm
height	374 mm
Class	III





Theoretical working capacity

### 3000 m<sup>2</sup>/h

This version has a cleaning width of 66 cm and comes with two counterrotating disc brushes.

The combination of a big cleaning width on such a compact model make sure that the **jade** 66 is particularly indicated in surroundings with very dirty floors and where a fast cleaning is necessary.

Equipped with a strong aluminium brushes base to resist agains hits. The elastic couplings of the brushes supports guarantee a perfect adherence of the brushes to the floor attenuating any vibration.









Protection level

Noise level







IP 23

68 dB (A)







