



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 l



Disc brush
1 x 508 mm



Brush pressure adjustable
max. 36 kg



Brush speed
165 rpm



Theoretical working capacity
2250 m²/h

Technical data









Squeegee width	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
Protection level	IP 23
Noise level	68,5 dB (A)

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.



-  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



Theoretical working capacity
3000 m²/h

Technical data

Squeegee width	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
Protection level	IP 23
Noise level	68 dB (A)

This version has a cleaning width of 66 cm and comes with two counter-rotating 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 against hits. The elastic couplings of the brushes supports guarantee a perfect adherence of the brushes to the floor attenuating any vibration.

