



In the rear part of the machine, the access to the operation controls is easy and immediate even in emergency situations. Immediate is also the use of the outer connector battery/recharger.

## ACCESSORIES



PPL: non hygroscopic, good resistance to wear.  
Diameters: 285 and 508 mm.  
Bristles from 0,3 to 0,9 mm.



NYLON: elastic, excellent resistance to wear.  
Diameter 285 mm.  
Bristles 0,5 mm.



TYNEX: special floors of resistant material and particularly dirty.  
Diameters: 285 and 508 mm.



PAD HOLDER:  
preferred on smooth surfaces.  
Diameters: 265 and 485 mm.  
PAD: 11" and 20".

## TECHNICAL DESCRIPTION

	U/M	JADE 50	JADE 55
Cleaning width	mm	500	550
Squeegee width	mm	850	850
Working capacity, up to	sqm/h	1800	2000
Brushes diameter	mm	1x508	2x285
Brushes rpm	rpm	165	370
Brushes pressure	kg	36 max	32 max
Brushes motor	W	600	600
Traction motor	W	180	180
Type of drive		autom.	autom.
Movement speed	km/h	4,5	4,5
Max. gradient		10%	10%
Suction motor	W	570	570
Suction vacuum	mbar	120	120
Solution tank	l	53	53
Recovery tank	l	56	56
Machine length	mm	1335	1272
Machine height	mm	1078	1078
Machine width (without squeegee)	mm	590	604
Capacity of the batteries	V/Ah5h	24/180	24/180
Weight of the batteries	kg	144	144
Compartment of the batteries	mm	395x405x374	395x405x374
Weight of the machine (empty and w/o batt.)	kg	101	100
Noise level	dB(A)	67	67
Level of the vibration	m/sqs	1	1
Class		III	III
Protection level	IP	X3	X3
Tension	V	24	24

WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

## OPTIONAL

- Soft traction wheels in polyurethane (PUR).
- Squeegee in INOX version.

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**adiatek**<sup>®</sup>

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futuro nella tradizione

**adiatek**<sup>®</sup>



The series Jade scrubber dryer with traction is really new!

*New design for the capable and strong tanks with improved filling and emptying. Solution tank of 53 liters allows cleaning of large areas.*

*Silence during working is guaranteed by the soundproof patented housing of the suction motor and from the new conception brushes gear reduction unit with high output in the model Jade 50.*

*New is the aluminium brushes base group with reinforced structure for high resistance to impacts.*

*The elastic coupling (Jade 55) permits a perfect brushes adherence onto the floor.*

*Large compartment to contain high capacity batteries and increased autonomy, compared to other machines of the same category.*

*Suitable for medium large working areas, extremely versatile, is the ideal partner for those who want to get fun during working.*

*Experience told us the things can always get better. Finally, a new walk-behind scrubber dryer machine, in design too.*



Efficient suction filter. Quick and easy access for the daily cleaning.

jade  
50

jade  
55

• STANDARD EQUIPMENT •

• HOUR METER

• KEY SWITCH

• SOLENOID VALVE

• BRUSHES MOTOR OVERLOAD  
PROTECTION DEVICE



Ergonomic handle. Key switch and display battery indicator - hour meter as standard equipment. The controlled advance system gives a fluent and pleasant use of the machine.



Large battery compartment accessible by raising the recovery tank. The security rod permits safe maintenance and checking operations.



Innovative squeegee with quick coupling release. Its parabolic shape guarantees excellent floor drying.