

## OPTIONAL

- Solenoid valve
- Brushes motor overload protection device
- Key switch
- Softer wheels
- Longer squeegee
- Squeegee in INOX-Version

## TECHNICAL DESCRIPTION

	U/M	RUBY 45	RUBY 55
Cleaning width	mm	450	550
Squeegee width	mm	790	790
Working capacity, up to	sqm/h	1575	1925
Brushes diameter	mm	2x235	2x285
Brushes rpm	rpm	350	280
Pressure on the brushes	kg	22,5 max	24,5 max
Brushes motor	W	420	420
Type of drive		semi-aut.	semi-aut.
Movement speed	km/h	3,5	3,5
Maximum gradient		2%	2%
Suction motor	W	570	570
Suction vacuum	mbar	120	120
Solution tank	l	35	35
Recovery tank	l	45	45
Machine length	mm	1102	1140
Machine height	mm	1033	1033
Machine width (without squeegee)	mm	527	586
Capacity of the batteries	V/Ah <sub>5h</sub>	24/100	24/100
Weight of the batteries	kg	74	74
Compartment of the batteries	mm	340x360x300	340x360x300
Weight of the machine (empty and w/o batt.)	kg	71	74
Noise level	dB(A)	66,2	66,2
Level of the vibration	m/sqs	0,86	0,86
Class		III	III
Protection level	IP	X3	X3
Tension	V	24	24

WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

## ACCESSORIES



PPL: non hygroscopic,  
good resistance to wear.  
Diameters: 235 and 285 mm.  
Bristles from 0,3 to 0,6 mm.



NYLON: elastic, excellent  
resistance to wear.  
Diameters: 235 and 285 mm.  
Bristles 0,5 mm.



PAD HOLDER:  
preferred on smooth surfaces.  
Diameters: 215 and 265 mm.  
PAD: 9" and 11".

adiate<sup>k</sup>



**puliaautomatic s.r.l**  
via palladio, 10/a  
35010 paviola di s.giorgio in bosco (pd)  
tel. 049/9450688 - fax 049/9450365  
email: info@puliaautomatic.it  
www.puliaautomatic.it

futuro nella tradizione  
adiate<sup>k</sup>



12 2004 - rev. 01

The new series RUBY walk-behind scrubber dryer is not only attractive.

*Easy to use, extremely compact and manoeuvrable, perfect for small congested areas, guarantees a perfect floor cleaning and drying.*

*Particularly silent thanks to the soundproof patented housing.*

*We desired a machine with smooth and friendly designs able to guarantee and improve market standards.*

*The will to improve working autonomy facilitating as much as we could maintenance operations has brought us to assume innovative and improving solutions to offer a new conception machine, on many aspects.*



Innovative squeegee with quick coupling release. The rear squeegee rubber can be used on four edges and can be easily replaced.

Simple and immediate. Easy comprehension handle, ergonomic and compact with key switch (optional). Handle also contains the electric system. Hourmeter standard.

**ruby**  
**45**

**ruby**  
**55**



Solution tank of 35 liters. High capacity for increased working autonomy. Quick filling of the tank thanks to the bent angle.



Large battery compartment. Simple access by raising the recovery tank.