

RUBY

48 BL • 48 BLT • 48 BH • 48 E
45 BT (PLUS) • 55 (PLUS) • 55 BT (PLUS)



Technical data

	Serie "Eco"	Serie "Eco"	Serie Healthcare	Serie 230 V
	RUBY 48 BL	RUBY 48 BLT maxi / mini	RUBY 48 BH maxi / mini	RUBY 48 E
Working width	485 mm	500 mm / 430 mm	500 mm / 430 mm	485 mm
Squeegee width	770 mm	770 mm	770 mm	770 mm
Working capacity	1.700 m²/h	2.200 m²/h / 1.720 m²/h	2.000 m²/h / 1.720 m²/h	1.700 m²/h
Brushdiameter	485 mm	500 mm / 430 mm	500 mm / 430 mm	485 mm
Brushspeed	155 tr/min	155 tr/min	155 tr/min	180 tr/min
Brushpressure	20 Kg	20 Kg	20 Kg	25 Kg
Brushmotor	350 W	450 W	450 W	750 W
Tractionmotor	* * *	120 W	120 W	* * *
Traction type	Semi-automatic	Automatic	Automatic	Semi-automatic
Speed	* * *	3,5 Km/h	3,5 Km/h	3,5 Km/h
Max.sloping allowance	2%	2%	2%	2%
Suctionmotor	450 W	450 W	450 W	450 W
Vacuum	120 mBar	120 mBar	120 mBar	110 mBar
Solution tank	40 L	40 L	40 L	45 L
Recovery tank	45 L	45 L	45 L	45 L
Machine length	1.195 mm	1.195 mm	1.205 mm	1.185 mm
Machine height	1.053 mm	1.053 mm	1.053 mm	1.053 mm
Machine width (without squeegee)	530 mm	530 mm	530 mm	530 mm
Batterycapacity (working time)	24V/118Ah/5h (3h)	24V/118Ah/5h (3h)	24V/118Ah/5h (3h)	* * *
Battery weight	72 Kg	80,5 Kg	81 Kg	* * *
Batterycompartment	342x340x295mm	532x340x295mm	532x340x295mm	* * *
Weight machine	66 Kg (Without batt.)	80,5 Kg (Without batt.)	85 Kg (Without batt.)	70 Kg
Noise level (IEC 704/1)	< 70 dBa	< 70 dBa	< 70 dBa	< 70 dBa
Vibration level	1.00 m/sec	1.00 m/sec	1.00 m/sec	0.52 m/sec
Classe	III	III	III	I
Protection grade	IP 23	IP 23	IP 23	IP 23
Voltage	24 V	24 V	24 V	230 V / 50 Hz
Integrated battery charger	* * *	Option	Yes	* * *
Max. charging time	8 h	8 h	8 h	* * *
Cable lenght	* * *	* * *	* * *	20 m

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Options

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POSSIBLE OPTIONS				
System Ozon	* * *	Option	Option	* * *
System "3S"	* * *	Option	Serie	* * *
System "3SD"	* * *	Option	Option	* * *
Drain system solution tank	Serie	Option	Serie	Option
Automatic rejection of brush	No	* * *	Serie	* * *
Noise reduction	Option	Option	Serie	Option
Key switch	Option	Option	Option	Option
Brush pressure adjustment	Serie	Serie	Serie	Serie

RECOMMENDED BRUSHES

Padholder		RU48805010	RU48803025 / RU48802010	RU48803025 / RU48802010	RU48805010
Nylon brush 0,6		RU48905010	RU48903120 / RU48902020	RU48903120 / RU48902020	RU48905010
Tynex		* * *	* * *	* * *	* * *

STANDARD SUCTION RUBBERS

	* * *	* * *	* * *	* * *
	* * *	* * *	* * *	* * *
	* * *	* * *	* * *	* * *
	* * *	* * *	* * *	* * *
	RU48405020	RU48405020	RU48405020	RU48405020
	RU48405010	RU48405010	RU48405010	RU48405010