TECHNICAL SPECIFICATIONS SHEET

EC52

EUREKA
FLOOR CLEANING MACHINES

TECHNICAL SPECIFICATIONS		EC52 BASE	EC52 TOP
MAIN SPECIFICATIONS	Cleaning path	510 mm	
	Brush pressure	30 kg	
	Solution tank capacity	35 L	
	Recovery tank capacity	35 L	
	Power cable length	16 m	
DIMENSIONS AND WEIGHT	Dimensions (without squeegee)	1.200 x 580 x 920 mm	
	Width (with squeegee)	780 mm	
	Weight	112 kg	
	Weight with accessories	\	124,5 kg
	Packaging dimensions	1.150 x 750 x 1.100 mm	
	Packaging weight	18,5 kg	
	Packaging volume	0,95 m³	
BRUSH HEAD	Brush dimensions	Ø 115 x 510 mm	
	Brush RPM	400 RPM	
	Brush motor (Version 230V - 50 Hz)	230V - 50 Hz - 900 W - 3,10 A - 2800 RPM	
	Brush motor (Version 230V - 60 Hz)	230V - 60 Hz - 900 W - 2,90 A - 3360 RPM	
	Brush motor (Version 110V - 60 Hz)	110V - 60 Hz - 900 W - 6,45 A - 3360 RPM	
SOLUTION FLOW	Solution pump model (Version 230V)	230V - 50/60 Hz - 115 W - 0,55 A	
	Solution pump model (Version 110V)	110V - 60 Hz - 115 W - 1,00 A	
	Maximum pressure	8,3 bar	
	Recommended pressure	0,5 bar	
VACUUM SYSTEM	Vacuum motor (Version 230V)	230V - 50/60 Hz - 970 W - 4,40 A	
	Vacuum motor (Version 110V)	110V - 60Hz - 970 W - 6,54 A	
	Water pick up	2.100 mm/H^2O	
	Air flow	42 L/s	
WHEELS	Type of wheels	Solid rubber, non-marking and oil resistant	
	Front wheels	Ø 200 mm	
	Rear wheel	Ø 80 mm	
	Brakes	Mechanical - on front wheels	
SOUND LEVEL (MEASURED ACCORDING TO ISO 3744)	Maximum sound level	69 dB	
	Sound level at operator's ear	69,5 dB	