

M750



TECHNICAL SPECIFICATIONS		M750 TRAC M
MAIN SPECIFICATIONS	Cleaning path	760 mm
	Hourly performance	4.560 m ² /h
	Brush pressure	52 kg
	Solution tank	110 L
	Recovery tank	125 L
	Forward speed	0 - 6 km/h
	Reverse speed	0 - 3 km/h
	Maximum working gradient	10 %
	Maximum gradient	20 %
	Turning radius	1.560 mm
DIMENSIONS AND WEIGHT	Dimensions without squeegee	1.425 x 790 x 1.243 mm
	Width with squeegee	980 mm
	Weight	228 kg
	Weight (with type A batteries)	358 kg
	Weight (with type B batteries)	352 kg
	Packaging dimensions	1.630 x 900 x 1.420 mm
	Packaging weight	39 kg
	Packaging volume	2,08 m ³
BRUSH HEAD	Brush diameter	Ø 355 - 380 mm
	Pad size (only with pad holder)	381 mm / 15"
	Brush motor	Gear motor: 24V - 400 W - 20A - 190 RPM - IP 20
TRACTION SYSTEM	Traction type	Forward and reverse traction via front drive wheel, electronically controlled
	Drive motor	24V - 900 W - 46 A
	Front wheel RPM (machine unloaded)	110 - 120 RPM
BATTERIES	Batteries	4 x 6 V
	Battery tray dimensions	531 x 385 x 290 mm
TYPE A BATTERIES	Type	4 lead acid batteries 6V 240A (20H) - 180A (5H)
	Dimensions ea.	242 x 190 x 285 mm
	Weight (with acid) ea.	32,6 kg
	Autonomy (theoretical)	4 h
TYPE B BATTERIES	Type	4 gel batteries 6V 180A (5H)
	Dimensions ea.	242 x 190 x 285 mm
	Weight ea.	31 kg
	Autonomy (theoretical)	3 h 45 min
BATTERY CHARGER	Model	24V - 30 A (220 - 240 Volt 50/60 Hz input voltage)
	Settings	Calibrated for lead acid, AGM / gel, or gel Sonnenschein batteries. The setting can be subsequently changed by purchasing a programmer
SOLUTION FLOW	Solution control	Manual control for solution flow + solenoid valve
	Flow rate	0 - 3,5 L/min

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VACUUM SYSTEM	Vacuum motor	3 stage - 24V - 550 W - 25 A
	Water pick up capacity	1.250 mm/H ² O
	Standard filter	Stainless steel mesh
WHEELS	Front wheel	Ø 250 x 102 mm - solid rubber, super elastic, non-marking and oil resistant. Hub made of aluminium coated in non-slip polyurethane
	Rear wheels	Ø 250 x 80 mm - solid rubber, super elastic, non-marking and oil resistant. Hub made of nylon coated in polyurethane
	Brakes	Electromagnetic with manual lever
SOUND LEVEL (MEASURED ACCORDING TO ISO 3744)	Maximum sound level	68 dB
	Sound level at operator's ear	68 dB