

Technical Specifications

Rotowash K series & M series

	Model	Brush width (cm)	Brush diameter (mm)	Brush type	Brush speed (rpm)	Brush motor (wattage)	Pump (wattage)	Clean water tank capacity (litres)	Dirty water tank capacity (litres)	Weight (kg)	Hard floor coverage (m ² /hr) MAX	Soft floor coverage (m ² /hr) MAX
DUAL PASS	R2K	20	89	Cylindrical (2) contra rotating K = 89mm dia, M = 110mm dia	650	400	n/a	3	0.6	16	220	90
	M20S	20	110		650	400	n/a	3	1.5	17	270	110
	R3AS-K	30	89		650	700	n/a	8.2	1.2	24	350	150
	M30S	30	110		650	700	n/a	8.5	2	25	420	180
	R4AS-K	40	89		650	800	n/a	9	2	26	500	250
	M45S	44	110		650	950	n/a	9.5	2.5	31.5	670	330
	R5AS-K	50	89		550	800	n/a	10	3	29	640	320
	M60S	60	110		650	1150	n/a	7	3.5	35	880	440
SINGLE PASS	R3B-K	30	89		650	700	25	7	1.2	25.5	750	375
	M30B	30	110		650	700	25	7	2	26	900	450
	R4B-K	40	89		650	800	25	7	2	27.5	1000	500
	M45B	44	110		650	950	25	7	2.5	32	1300	650
	R5B-K	50	89		550	800	25	7	3	31	1250	600
	M60BXL	60	110		650	1150	25	10	3.5	36	1800	870
	R4CESC	40	89/110		650	800	25	7	1.75	30	1000	500

Guide to brush wear – based on correct brush care, average quality of floor and normal floor soilage.

FLOOR TYPE	GUIDE IN HOURS
Aluminium escalator treads	100-120
Checkerplate	140-180
Carpet: 0-2 mm pile	700-1000
Carpet: 2-7 mm pile	1000-1200
Smooth hard floors: lino/vinyl/wood	650-750
Resin, aggressive anti-slip vinyl and concrete	180-220
Tiles: ceramic quarry	280-320
Tiles: anti-slip ceramic	220-240
Studded/ribbed rubber (including buffing)	550-650

October 2009

Issued by Rotowash International Technical Division



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