



The Power of Performance

**Product: Rotowash R45B Esc - Escalator**

**Type: Rapid Scrub-Wash-Dry**



Specifications	Rotowash R45B ESC
Single-Phase Induction Motor,	950w
Various Ratings Available eg 230V 50Hz	
Brush Speed	650rpm
Cleaning Width	440mm
Solution Capacity (ltr)	7
Injection	Electric Spray
Brush Pressure	270g/cm <sup>2</sup>
Weight	32kg
Length	366mm
Width	545mm
Clearance Height	205mm
Coverage (Hard Floors)	1.275m <sup>2</sup> /h*
Coverage (Carpets)	630m <sup>2</sup> /h*

(\*up to)

Rotowash R45B ESC  
Side brush inc



*Optional Accessories:*

One machine  
for multiple applications



**Rotowash Side Brush** ▲  
**Rotowash Rotocart** ▲  
**Rotowash Corner** ▲  
 Brush





# R45B ESC - The Power of Performance

Featuring integrated electrical spraying unit with accurate water distribution on demand and precise spray jet ahead of the front brush.

- A Universal safety handle** for left and right hand operation
- B Easy grip water release control**
- C Pivoting quick release cable holder**
- D 10m mains cable**
- E Removeable slim line clean water tank 7ltr**
- F See through water hose with snap on/off easy connection**
- H Waste water tray lid with water level indicator**
- J Electrical sprayer**
- M Brush pressure control knob**
- N Spring loaded clip** for quick removal of handle
- P Heavy duty side and front protector bumpers**
- R Easy to fit and remove brush axles**
- S Built-in brush location plate** for simple and fast fitting of brushes
- T Retractable transport rollers** suspend load on brushes while not in operation
- U Cylindrical brushes**, easy to remove without using any tools. \*Available in multiple colours for hygiene control
- V Easily removable waste water tray**
- W Safety thermal cut-out control**
- X Specially coated aluminium body housing** for high mechanical resistance
- Y Long life filter unit**
- Z Self retractable spray jet nozzle**



The specially designed brushes can clean any type of floor, be it flat or profiled. The bristles of the brush can reach deep down into the irregularities of floors, such as grouted tiles, studded rubber, entrance matting, **escalator steps** etc, and yet they are equally effective for scrubbing and buffing flat surfaces such as vinyl, terrazzo and wood. On carpets the versatile brushes extract the dirt, lift the pile and leave the carpet clean, well groomed and dry within minutes.




**brush range**

	Standard	Polishing	Horsehair	Scrubbing	Abrasive
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	Standard	Polishing	Horsehair	Scrubbing	Abrasive
Hard Floors	Vinyl/Lino	*	*		
	Terrazzo/Marble	*	*		
	Concrete/Stone	*			*
	Profiled Rubber	*			
	Tiles	*			*
	Safety Floors	*			*
	Resin Floors	*			*
	Wooden Floors	*	*	*	
	Sports Floors	*			
	Polished	Vinyl/Lino		*	
Terrazzo/Marble			*		
Rubber Floors		*	*		
Wood Floors			*	*	
Oiled Woodfloors			*	*	
Carpet	Industrial	*	*		
	Commercial	*	*		
	Domestics	*	*		
	Metal Floors	*			*
	Entrance Matting	*			*



**AUSTRIA**  **Made in Austria**  
**Quality Endorsed**

**Rotowash** products conform to the highest standards of design and safety set by these organisations. We place Quality, Ergonomics and Eco-awareness at the very heart of our design principles.

		I.M.Q Italy
		O.V.E Austria
		DEMKO Denmark
		E.I. Finland
		V.D.E Germany
		NEMKO Norway
		SEMKO Sweden
		SEV Switzerland
		BSI United Kingdom
		Conformity European

Dept of Environment  
Approved Systems