

BR 47/35 ESC EP

Machine for basic and maintenance cleaning of escalators and travelators with a performance of 2-3 escalators/travelators per hour.



Order no. 1.310-109.0

- Cleans escalators and travelators while they are running
- Equipped with standard wash brush and pick-up brush
- Reliable water pick up

Technical data

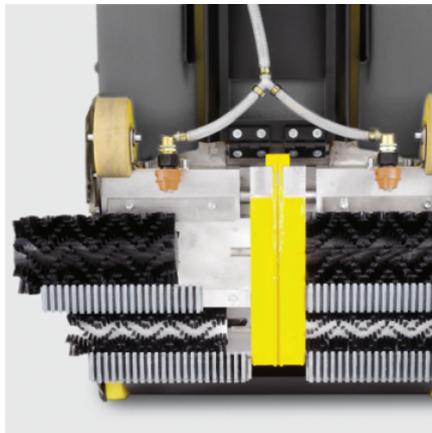
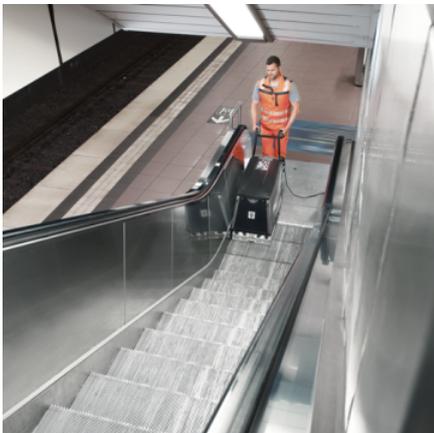
EAN code		4039784470019
Drive type		Mains operation
Working width of brushes	mm	470
Tank of fresh/dirty water	l	35 / 35
Brush rotational speed	rpm	870 - 1090
Water consumption	l/min	max. 1
Sound pressure level	dB(A)	75
Supply voltage	V / Hz	220 - 240 / 50 - 60
Dimensions (L × W × H)	mm	1129 × 480 × 1031

Users must receive training on this device.

Equipment

Cleaning brushes		■
Pick-up brushes		■
Mains operation		■
Suction motor	W	800

■ Included in the scope of supply.



Excellent suction power

- The applied water is reliably sucked back into the machine by the two powerful suction turbines together with four straight suction hoses and matching combs.
- Prevents water from dripping into the escalator shaft.

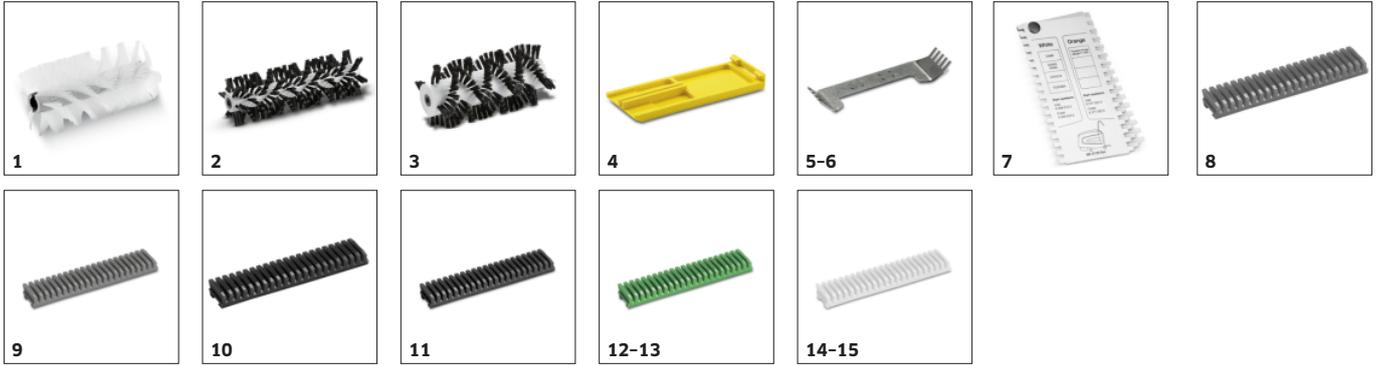
Suitable for escalators

- Combs which enter the grooves in the escalator provide the necessary vacuum.
- Different combs are available to suit different types of escalators. This ensures that the moisture is effectively vacuumed from the escalator.

Easy to stand up at the rear of the machine during operation

- For simple operation.

ACCESSORIES FOR BR 47/35 ESC EP 1.310-109.0



	Order no.	Description	
ESCALATOR CLEANER ACCESSORIES			
Brushes			
Brushes standard	1 5.762-266.0	Machine requires 2. For moderate to heavy soiling.	■
Brushes, intake brushes	2 5.762-268.0	Machine requires 2.	■
Brushes, hard	3 5.762-267.0	Machine requires 2. For removing stubborn dirt on hard-wearing surfaces.	□
Other			
Guid rail, standard	4 5.032-932.0	Guide rail, standard.	■
Groove rake	5 6.369-507.0	Companies KONE + Schindler, for manual removal of stubborn dirt, such as small stones, etc.	□
	6 6.369-508.0	Companies Thyssen + OTIS, for manual removal of stubborn dirt, such as small stones, etc.	□
BR 47/35 ESC profile template	7 4.369-000.0	For Kärcher BR 47/35 ESC escalator cleaners: template for determining the correct inlet and trailing combs for the different escalator manufacturer profiles.	□
Inlet/outlet combs			
Inlet combs, grey	8 6.369-509.0	Companies KONE, O&K.	□
Outlet combs, grey	9 6.369-519.0		□
Inlet combs, black	10 6.369-510.0	OTIS, FUJITEL, MONTGOMERY.	□
Outlet combs, black	11 6.369-520.0	Fa. OTIS, Thyssen-Krupp, FUJITEL, MONTGOMERY.	□
Inlet combs, green	12 6.369-511.0	Schindler, Westinghouse, MITSUBISHI.	□
Outlet combs, green	13 6.369-521.0		□
Inlet combs, white	14 6.369-512.0	CNIM, DONG YANG, HITACHI, TOSHIBA.	□

■ Included in the scope of supply. □ Available accessories.

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	Order no.	Description	
ESCALATOR CLEANER ACCESSORIES			
Inlet/outlet combs			
Outlet combs, white	15	6.369-522.0 CNIM, DONG YANG, HITACHI, TOSHIBA.	<input type="checkbox"/>
Inlet combs, blue	16	6.369-914.0 OTIS, models 622 and 913.	<input type="checkbox"/>
Outlet combs, blue	17	6.369-915.0	<input type="checkbox"/>
Inlet combs, orange	18	6.371-321.0 Fa. Thyssen-Krupp, model FT 983.	<input type="checkbox"/>
Outlet combs, orange	19	6.371-322.0	<input type="checkbox"/>
Inlet combs, yellow	20	6.371-272.0 Inlet combs for Thyssen-Krupp and Fujitec escalators.	<input type="checkbox"/>
Outlet combs, yellow	21	6.371-273.0 Outlet combs for Thyssen-Krupp and Fujitec escalators.	<input type="checkbox"/>
Hand pads			
Hand pads	22	6.369-513.0 KONE, green, for manual cleaning of vertical surfaces.	<input type="checkbox"/>
	23	6.369-514.0 OTIS, for manual cleaning of vertical surfaces.	<input type="checkbox"/>
	24	6.369-515.0 Schindler, for manual cleaning of vertical surfaces.	<input type="checkbox"/>
	25	6.369-516.0 Thyssen, for manual cleaning of vertical surfaces.	<input type="checkbox"/>
OTHER ACCESSORIES SCRUBBER DRIERS			
Miscellaneous			
Extension cable	26	6.647-022.0 Extension cable, 20 m, 3x1.5 mm ² . With splash-proof earthing pin plug, strain relief and anti-kink sleeve.	<input type="checkbox"/>
Dosing aids			
DS 3 Cleaning Agent Dosing Station	27	2.641-811.0 After connecting to a tap, cleaning agent can be filled into the fresh water tank and diluted as required. Can also be used with the filling system attachment kit. Includes backflow preventer (DIN EN 1717).	<input type="checkbox"/>
SPRAY UNITS			
Pump spray bottle	28	6.394-409.0 1-litre pump spray bottle - including pump and pressure tank - easy, uniform spraying for cleaning or crystallising.	<input type="checkbox"/>

■ Included in the scope of supply. □ Available accessories.