

The perfect ride-on solution for scrubbing and drying

The AS710R/AS850R is medium-sized ride-on scrubber dryers and the perfect solution for scrubbing and drying in heavy-traffic areas.

Ideally suited for daily indoor cleaning in mid-sized areas of railway stations, parking areas, shopping malls, exhibition centers, schools, hotels, public institutions and other commercial environments larger than 5000m². They are ideal for cleaning all kind off floors such as tiled floor, vinyl floor, sealed wood floor, marble, concrete etc.





AS710R/AS850R have modern styling and are compact, robust and easy to use. As standard, the machines are delivered with the following accessories: brush x 2, pad holder x 2, squeegee, on-board charger, and batteries 6V x 4. Front bumper and warning lamp is optional for the machine.



Picture shown may not represent model quoted







- Simple and easy to operate: Intuitive dashboard, one touch button and user friendly menu for operation settings
- Robust and powerful: Uses mechanics to lift or lower the brush or squeegee. The optional front bumper protects the machine for longer life-time
- Reliable and safe: Automatically reduce speed control and ergonomic seat with safety switch. Built-in squeegee hanging system on recovery tank for easy machine transfer in narrow areas
- Storage for cell-phone or other gadgets, USB port provides a fast solution for charging your cell-phone
- An integrated on-board charger enables easy plug-in and battery charge at any outlet
- Large opening to the recovery tank allows easy cleaning
- One year commercial warranty

● Standard equipment

Included accessories		Ref. no.	Min. required	AS710R-NB RIDE-ONSCRUBBER	AS850R Viper 810mm Ride On Scrubber Dryer
Pad Holder					
	PAD DRIVER 14INCH	VR14303	2	•	
	PAD HOLDER 406MM 16"	VR19121	2		•
Disc Brush					
	BRUSH PPL 406MM 16"	VR19120	2		•
	KIT BRUSH	VR14300	2	•	
Deck Blade					
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2		•



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Included accessories	Ref. no.	Min. required	AS710R-NB RIDE-ONSCRUBBER	AS850R Viper 810mm Ride On Scrubber Dryer
 KIT BRUSH SKIRT	VR14015	2	•	
Squeegee Blade				
 BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0		•
 BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0		•
 SQUEEGEE BLADE FRONT	VR16002	1	•	
 SQUEEGEE BLADE REAR	VR16003	1	•	
Viper Accessory				
 KIT CHARGER	VR13240	1	•	
 KIT FRONT BUMPER	VR10027	1	•	•

Model	AS710R-NB RIDE-ONSCRUBBER	AS850R Viper 810mm Ride On Scrubber Dryer
Ref. no.	50000379PA	50000552PA

PRODUCT FEATURES	AS710R-NB RIDE-ONSCRUBBER	AS850R Viper 810mm Ride On Scrubber Dryer
Front and rear bumpers	•	•
Padholder included	•	•
Battery charger	•	
Battery version	•	•
Recovery emptying hoses	•	•
Disc deck: 2 brushes	•	•
Water level indicator	•	•
Delivered ready to use (full package)	•	













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Model	AS710R-NB RIDE-ONSCRUBBER	AS850R Viper 810mm Ride On Scrubber Dryer
Ref. no.	50000379PA	50000552PA
PRODUCT FEATURES		
Onboard squeegee storage	•	•
Technical specifications		
Drive motor hp (W)	500	500
Brush motor (W)	2X300	2x300
Vacuum motor power (W)	500	500
Battery type	6V 245Ah/C20 AGM 4PCS	
Vacuum (mm H2O)	1800	1800
Sound pressure level (dB(A))	69	69
Productivity rate (m ² /h)	4413 sq m/h	5130
Cleaning width (mm)	710mm	810
Min. aisle turn (cm)	177,3	182,5
Max. climbing rate (%)	10	10
Solution tank (l)	120	120
Recovery tank (l)	120	120
Drive wheels (cm)	25	25
Squeegee width (mm)	940	1060
Brush diameter (mm)	355 x 2	406 x 2
Brush pressure (kg)	35	40
Brush speed (RPM)	204	204
Dimensions, L x W x H (mm)	1730x810x1410 (package)	1580x890x1230
Length x width x height (mm)	1580x760x1230 (machine)	1580x890x1230
Battery compartment size (L x W x H) (mm)	610x408x365	610x408x365
Net weight (kg)	225	230
Max. shipping weight	435	440
Charging system	24V 25A	
Max. speed (km/h)	6km/h	6













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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	AS710R-NB RIDE-ONSCRUBBER	AS850R Viper 810mm Ride On Scrubber Dryer
External Charger					
	CHARGER HF 24V 25A SB120R	80542425	0		○
Battery					
	BATT. 6V-180AH GEL	80564000	4		□
Filter for Sweeping					
	FILTER POLYESTER KIT	1463161000	0		
Squeegee Blade					
	BLADE SQUEEGEE FRONT LINATEX 940MM 37	VR16002L	1		
	BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0		●
	BLADE SQUEEGEE FRONT RED GUM 1020MM 40	VF84207L	0		○
	BLADE SQUEEGEE REAR LINATEX 940MM 37	VR16003L	1		
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0		●
	BLADE SQUEEGEE REAR RED GUM 1020MM 40	VF84208L	0		○
	SQUEEGEE BLADE FRONT	VR16002	1	●	



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Accessories		Ref. no.	Min. required	AS710R-NB RIDE- ONSCRUBBER	AS850R Viper 810mm Ride On Scrubber Dryer
	SQUEEGEE BLADE REAR	VR16003	1	•	
Viper Accessory					
	KIT CHARGER	VR13240	1	•	□
	KIT FRONT BUMPER	VR10027	1	•	•
	KIT WARNING LIGHT	VR17160	1	○	○
Deck Blade					
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2		•
	KIT BRUSH SKIRT	VR14015	2	•	
Disc Brush					
	BRUSH PPL 406MM 16"	VR19120	2		•
	KIT BRUSH	VR14300	2	•	
Pad Holder					
	PAD DRIVER 14INCH	VR14303	2	•	
	PAD HOLDER 406MM 16"	VR19121	2		•
Accessory Kit					
	BATTERY TRAY AS710R	VR10048	0	○	○

