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-trafic 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.

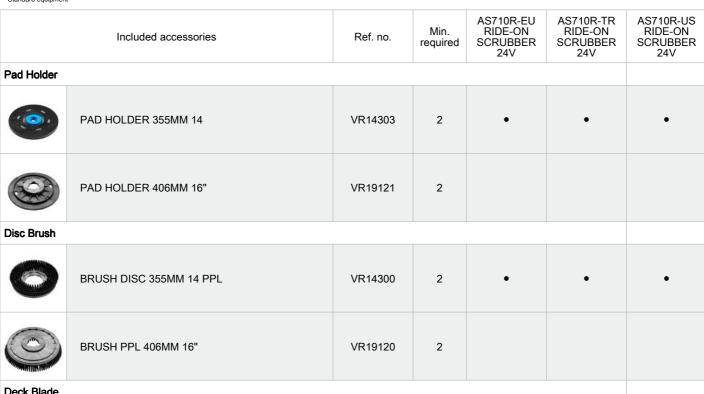
They are ideal for cleaning all kind off floors such as tiled floor, vinyl floor, sealed wood floor, marble, concrete etc.

AS710R/AS850R have modern styling and are compact, robust and easy to use. As standard, the machines are delivered with the following accessoiries: 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.

- Simple and easy to operate: Intuitive dashboard, one touch button and userfriendly menu for operation settings
- Robust and powerful: Use mechanical way to lift or lower the brush or squeegee. And the optional front bumper protects the machine for longer life-time
- Reliable and safety: Automatic reduce speed control and ergonomic

 Picture shown may not represent model quoted 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









	Included accessories	Ref. no.	Min. required	AS710R-EU RIDE-ON SCRUBBER 24V	AS710R-TR RIDE-ON SCRUBBER 24V	AS710R-US RIDE-ON SCRUBBER 24V
IIII	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•	•
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			
Squeegee Bl	ade					
	BLADE SQUEEGEE FRONT PU 940MM 37	VR16002	1	•	•	•
	BLADE SQUEEGEE REAR PU 940MM 37	VR16003	1	•	•	•
	BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0			
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0			
Battery						
	BATT.6V-198AH AGM C5	80565523	4	•	•	•
On-Board Ch	arger					
	CHARGER ON BOARD KIT US	VR13442	1			•
Viper Access	ory					
₭.	CHARGER ON BOARD KIT EU	VR13240	1	•	•	
	KIT FRONT BUMPER	VR10027	1	•	•	•



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Standard equipment

 Standard equipment 						
	Included accessories	Ref. no.	Min. required	AS710R-CN RIDE-ON SCRUBBER NO BAT.	AS710R-NB RIDE-ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
Pad Holder						
(0)	PAD HOLDER 355MM 14	VR14303	2	•	•	
	PAD HOLDER 406MM 16"	VR19121	2			•
Disc Brush						
	BRUSH DISC 355MM 14 PPL	VR14300	2	•	•	
	BRUSH PPL 406MM 16"	VR19120	2			•
Deck Blade						
uin -	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•	
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			•
Squeegee Bla	nde					
	BLADE SQUEEGEE FRONT PU 940MM 37	VR16002	1	•	•	
	BLADE SQUEEGEE REAR PU 940MM 37	VR16003	1	•	•	
	BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0			•
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0			•
Battery						



The perfect ride-on solution for scrubbing and drying

	Included accessories	Ref. no.	Min. required	AS710R-CN RIDE-ON SCRUBBER NO BAT.	AS710R-NB RIDE-ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
A	BATT.6V-198AH AGM C5	80565523	4			
On-Board Charger						
	CHARGER ON BOARD KIT US	VR13442	1			
Viper Access	ory					
€.	CHARGER ON BOARD KIT EU	VR13240	1	•	•	
	KIT FRONT BUMPER	VR10027	1	•	•	•

Standard equipment

	Included accessories	Ref. no.	Min. required	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER		
Pad Holder							
	PAD HOLDER 355MM 14	VR14303	2				
	PAD HOLDER 406MM 16"	VR19121	2	•	•		
Disc Brush							
	BRUSH DISC 355MM 14 PPL	VR14300	2				
	BRUSH PPL 406MM 16"	VR19120	2	•	•		
Deck Blade							
1001	BLADE SIDE SKIRT RUBBER KIT	VR14015	2				
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2	•	•		
Squeegee Bla	ade						



The perfect ride-on solution for scrubbing and drying

	Included accessories	Ref. no.	Min. required	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
	BLADE SQUEEGEE FRONT PU 940MM 37	VR16002	1		
	BLADE SQUEEGEE REAR PU 940MM 37	VR16003	1		
	BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0	•	•
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0	•	•
Battery					
	BATT.6V-198AH AGM C5	80565523	4		
On-Board Ch	arger				
	CHARGER ON BOARD KIT US	VR13442	1		•
Viper Access	ory				
₭.	CHARGER ON BOARD KIT EU	VR13240	1		
	KIT FRONT BUMPER	VR10027	1	•	•
Model		AS710R-EU RIDE- ON SCRUBBER 24V	AS710R- ON SCF 24	TR RIDE- AS RUBBER C 4V	710R-US RIDE- N SCRUBBER 24V
Ref. no.		50000315	5000	0317	50000318
PRODUCT F	EATURES				
Front and rea	ır bumpers	•		•	•
Padholder inc	cluded	•		•	•
Battery charg	er	•		•	•
Battery version	on	•		•	•



Recovery emptying hoses

Model	AS710R-EU RIDE- ON SCRUBBER 24V	AS710R-TR RIDE- ON SCRUBBER 24V	AS710R-US RIDE- ON SCRUBBER 24V
Ref. no.	50000315	50000317	50000318
PRODUCT FEATURES			
Disc deck: 2 brushes	•	•	•
Water level indicator	•	•	•
Delivered ready to use (full package)	•	•	•
Onboard squeegee storage	•	•	•
Model	AS710R-CN RIDE- ON SCRUBBER NO BAT.	AS710R-NB RIDE- ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
Ref. no.	50000319	50000379	50000552
PRODUCT FEATURES			
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)		•	
Onboard squeegee storage	•	•	•
Model		AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
Ref. no.		50000553	50000554
PRODUCT FEATURES			
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)			
Onboard squeegee storage		•	•



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Technical specifications	AS710R-EU RIDE- ON SCRUBBER 24V	AS710R-TR RIDE- ON SCRUBBER 24V	AS710R-US RIDE- ON SCRUBBER 24V
Drive motor hp (W)	500	500	500
Brush motor (W)	2X300	2X300	2X300
Vacuum motor power (W)	500	500	500
Battery type	6V 245Ah/C20 AGM 4PCS	6V 245Ah/C20 AGM 4PCS	6V 245Ah/C20 AGM 4PCS
Vacuum (mm H2O)	1800	1800	1800
Sound pressure level (dB(A))	69	69	69
Productivity rate (m²/h)	4413 sq m/h	4413 sq m/h	4413 sq m/h
Cleaning width (mm)	710mm	710mm	28in
Min. aisle turn (cm)	177,3	177,3	177,3
Max. climbing rate (%)	10	10	10
Solution tank (I)	120	120	32gal
Recovery tank (I)	120	120	32gal
Drive wheels (cm)	25	25	25
Squeegee width (mm)	940	940	37in
Brush diameter (mm)	355 x 2	355 x 2	14in x2
Brush pressure (kg)	35	35	77 lb
Brush speed (RPM)	204	204	204
Dimensions, L x W x H (mm)	1730x810x1410 (package)	1730x810x1410 (package)	68.11 x 31.89 x 55.5in (package)
Length x width x height (mm)	1580x760x1230 (machine)	1580x760x1230 (machine)	1580x760x1230 (machine)
Battery compartment size (L x W x H) (mm)	610x408x365	610x408x365	24x16x14,3 in
Net weight (kg)	225	225	771.6 lb
Max. shipping weight	435	435	959lb
Charging system	24V 25A	24V 25A	24V 25A
Max. speed (km/h)	6km/h	6km/h	3.7mph
Technical specifications	AS710R-CN RIDE- ON SCRUBBER NO BAT.	AS710R-NB RIDE- ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
Drive motor hp (W)	500	500	500
Brush motor (W)	2X300	2X300	2x300
Vacuum motor power (W)	500	500	500
Battery type	6V 245Ah/C20 AGM 4PCS	6V 245Ah/C20 AGM 4PCS	
Vacuum (mm H2O)	1800	1800	1800
Sound pressure level (dB(A))	69	69	69
Productivity rate (m²/h)	4413 sq m/h	4413 sq m/h	5130



Cleaning width (mm)

710mm

710mm

810

Technical specifications	AS710R-CN RIDE- ON SCRUBBER NO BAT.	AS710R-NB RIDE- ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
Min. aisle turn (cm)	177,3	177,3	182,5
Max. climbing rate (%)	10	10	10
Solution tank (I)	120	120	120
Recovery tank (I)	120	120	120
Drive wheels (cm)	25	25	25
Squeegee width (mm)	940	940	1060
Brush diameter (mm)	355 x 2	355 x 2	406 x 2
Brush pressure (kg)	35	35	40
Brush speed (RPM)	204	204	204
Dimensions, L x W x H (mm)	1730x810x1410 (package)	1730x810x1410 (package)	1580x890x1230
Length x width x height (mm)	1580x760x1230 (machine)	1580x760x1230 (machine)	1580x890x1230
Battery compartment size (L x W x H) (mm)	610x408x365	610x408x365	610x408x365
Net weight (kg)	225	225	230
Max. shipping weight	435	435	440
Charging system	24V 25A	24V 25A	
Max. speed (km/h)	6km/h	6km/h	6
		AS850R-TR RIDER	AS850R-US RIDER

Technical specifications	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
Drive motor hp (W)	500	0.67hp
Brush motor (W)	2x300	2X0.4hp
Vacuum motor power (W)	500	0.67hp
Battery type		
Vacuum (mm H2O)	1800	1800
Sound pressure level (dB(A))	69	69
Productivity rate (m²/h)	5130	55219 ft²/h
Cleaning width (mm)	810	31.8in
Min. aisle turn (cm)	182,5	182,5
Max. climbing rate (%)	10	10
Solution tank (I)	120	32gal
Recovery tank (I)	120	32gal
Drive wheels (cm)	25	9.8in
Squeegee width (mm)	1060	41.7in
Brush diameter (mm)	406 x 2	16in x2
Brush pressure (kg)	40	88 lb
Brush speed (RPM)	204	204



Technical specifications	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
Dimensions, L x W x H (mm)	1580x890x1230	62.2x35x48.48 inch
Length x width x height (mm)	1580x890x1230	62.2x35x48.48 inch
Battery compartment size (L x W x H) (mm)	610x408x365	24x16x14,3 inch24x16x14,3 in
Net weight (kg)	230	507 lbs
Max. shipping weight	440	970lbs
Charging system		
Max. speed (km/h)	6	3.7mph

 $[\]bullet$ Standard equipment, $^{\bigcirc}$ Supplementary accessories, $^{\square}$ Mountable equipment

	Accessories	Ref. no.	Min. required	AS710R-EU RIDE-ON SCRUBBER 24V	AS710R-TR RIDE-ON SCRUBBER 24V	AS710R-US RIDE-ON SCRUBBER 24V
External Char	ger					
8	CHARGER HF 24V 25A SB120R	80542425	0			
8	CHARGER HF 24V 25A SB175R	80542426	1	0	0	
Battery						
	BATT.6V-198AH AGM C5	80565523	4	•	•	•
O 2 SA	BATT. 6V-180AH GEL MONOBLOC	80564000	4			
FI 06 200	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4			
Squeegee Bla	de					
	BLADE SQUEEGEE FRONT LINATEX 940MM 37	VR16002L	1	0	0	0
	BLADE SQUEEGEE FRONT PU 940MM 37	VR16002	1	•	•	•



	Accessories	Ref. no.	Min. required	AS710R-EU RIDE-ON SCRUBBER 24V	AS710R-TR RIDE-ON SCRUBBER 24V	AS710R-US RIDE-ON SCRUBBER 24V
	BLADE SQUEEGEE REAR LINATEX 940MM 37	VR16003L	1	0	0	0
	BLADE SQUEEGEE REAR PU 940MM 37	VR16003	1	•	•	•
	BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0			
	BLADE SQUEEGEE FRONT RED GUM 1020MM 40	VF84207L	0			
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0			
	BLADE SQUEEGEE REAR RED GUM 1020MM 40	VF84208L	0			
Viper Accesso	ory					
€.	CHARGER ON BOARD KIT EU	VR13240	1	•	•	
	KIT FRONT BUMPER	VR10027	1	•	•	•
•	KIT WARNING LIGHT	VR17160	1			
Deck Blade						
11111	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•	•
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			
Disc Brush						



	Accessories	Ref. no.	Min. required	AS710R-EU RIDE-ON SCRUBBER 24V	AS710R-TR RIDE-ON SCRUBBER 24V	AS710R-US RIDE-ON SCRUBBER 24V
	BRUSH DISC 13INCH MID GRIT 0.9MM BLUE	VR14307	2	0	0	0
	BRUSH DISC 355MM 14 PPL	VR14300	2	•	•	•
	BRUSH PPL 406MM 16"	VR19120	2			
Pad Holder						
(0)	PAD HOLDER 355MM 14	VR14303	2	•	•	•
	PAD HOLDER 406MM 16"	VR19121	2			
On-Board Cha	arger	'				
	CHARGER ON BOARD KIT US	VR13442	1			•
Accessory Kit						
	BATTERY TRAY	VR10048	0	0	0	0
Battery and C	harger					
DRYCELL	BATT.6V-222AH AGM MONOBLOC	80566222	0			
Other						
****	SEAT BELT KIT 1.3M	VR41537	1			0
Light Option						
N. Carlotte	BLUE LIGHT KIT	55943344	1			



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 \bullet Standard equipment, $^{\bigcirc}$ Supplementary accessories, $^{\square}$ Mountable equipment

	Accessories	Ref. no.	Min. required	AS710R-CN RIDE-ON SCRUBBER NO BAT.	AS710R-NB RIDE-ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
External Char	ger					
8	CHARGER HF 24V 25A SB120R	80542425	0			0
8	CHARGER HF 24V 25A SB175R	80542426	1		0	0
Battery						
	BATT.6V-198AH AGM C5	80565523	4			
(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	BATT. 6V-180AH GEL MONOBLOC	80564000	4			
FI 0.0 200 UCCUM RIGHTS	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4			
Squeegee Bla	ade					
	BLADE SQUEEGEE FRONT LINATEX 940MM 37	VR16002L	1			
	BLADE SQUEEGEE FRONT PU 940MM 37	VR16002	1	•	•	
and the second	BLADE SQUEEGEE REAR LINATEX 940MM 37	VR16003L	1			
	BLADE SQUEEGEE REAR PU 940MM 37	VR16003	1	•	•	
	BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0			•



	Accessories	Ref. no.	Min. required	AS710R-CN RIDE-ON SCRUBBER NO BAT.	AS710R-NB RIDE-ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
	BLADE SQUEEGEE FRONT RED GUM 1020MM 40	VF84207L	0			0
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0			•
	BLADE SQUEEGEE REAR RED GUM 1020MM 40	VF84208L	0			0
Viper Accesso	ory					
€.	CHARGER ON BOARD KIT EU	VR13240	1	•	•	
	KIT FRONT BUMPER	VR10027	1	•	•	•
.	KIT WARNING LIGHT	VR17160	1	0	0	0
Deck Blade						
win .	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•	
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			•
Disc Brush						
	BRUSH DISC 13INCH MID GRIT 0.9MM BLUE	VR14307	2			
	BRUSH DISC 355MM 14 PPL	VR14300	2	•	•	
	BRUSH PPL 406MM 16"	VR19120	2			•
Pad Holder						



	Accessories	Ref. no.	Min. required	AS710R-CN RIDE-ON SCRUBBER NO BAT.	AS710R-NB RIDE-ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
	PAD HOLDER 355MM 14	VR14303	2	•	•	
	PAD HOLDER 406MM 16"	VR19121	2			•
On-Board Ch	arger					
	CHARGER ON BOARD KIT US	VR13442	1			
Accessory Kit						
	BATTERY TRAY	VR10048	0	0	0	0
Battery and C	harger					
DRY CELL	BATT.6V-222AH AGM MONOBLOC	80566222	0			0
Other						
===	SEAT BELT KIT 1.3M	VR41537	1		0	
Light Option						
	BLUE LIGHT KIT	55943344	1			

 $[\]bullet$ Standard equipment, $^{\bigcirc}$ Supplementary accessories, $^{\square}$ Mountable equipment

	Accessories	Ref. no.	Min. required	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
External Charg	ger				
8	CHARGER HF 24V 25A SB120R	80542425	0	0	
8	CHARGER HF 24V 25A SB175R	80542426	1	0	
Battery					



	Accessories	Ref. no.	Min. required	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
	BATT.6V-198AH AGM C5	80565523	4		
Z.	BATT. 6V-180AH GEL MONOBLOC	80564000	4		
FT 06 200 Secretaria S	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4	0	
Squeegee Bla	de				
	BLADE SQUEEGEE FRONT LINATEX 940MM 37	VR16002L	1		
	BLADE SQUEEGEE FRONT PU 940MM 37	VR16002	1		
	BLADE SQUEEGEE REAR LINATEX 940MM 37	VR16003L	1		
	BLADE SQUEEGEE REAR PU 940MM 37	VR16003	1		
	BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0	•	•
	BLADE SQUEEGEE FRONT RED GUM 1020MM 40	VF84207L	0	0	0
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0	•	•
	BLADE SQUEEGEE REAR RED GUM 1020MM 40	VF84208L	0	0	0
Viper Accesso	pry				



	Accessories	Ref. no.	Min. required	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER	
₭.	CHARGER ON BOARD KIT EU	VR13240	1			
	KIT FRONT BUMPER	VR10027	1	•	•	
.	KIT WARNING LIGHT	VR17160	1	0	0	
Deck Blade						
WH.	BLADE SIDE SKIRT RUBBER KIT	VR14015	2			
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2	•	•	
Disc Brush						
	BRUSH DISC 13INCH MID GRIT 0.9MM BLUE	VR14307	2			
	BRUSH DISC 355MM 14 PPL	VR14300	2			
	BRUSH PPL 406MM 16"	VR19120	2	•	•	
Pad Holder						
	PAD HOLDER 355MM 14	VR14303	2			
	PAD HOLDER 406MM 16"	VR19121	2	•	•	
On-Board Cha	On-Board Charger					
	CHARGER ON BOARD KIT US	VR13442	1		•	
Accessory Kit						
	BATTERY TRAY	VR10048	0	0	0	



	Accessories	Ref. no.	Min. required	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
Battery and Cl	harger				
DRY CELL	BATT.6V-222AH AGM MONOBLOC	80566222	0	0	
Other					
===	SEAT BELT KIT 1.3M	VR41537	1		
Light Option					
	BLUE LIGHT KIT	55943344	1		

