#### 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 5000m<sup>2</sup>.

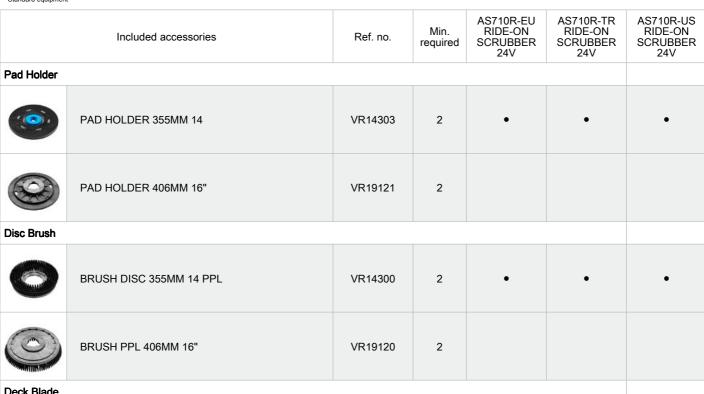
They are ideal for cleaning all kind off floors such as tiled floor, vinyl floor, sealed wood floor, marble, concrete etc.

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









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	Included accessories	Ref. no.	Min. required	AS710R-EU RIDE-ON SCRUBBER 24V	AS710R-TR RIDE-ON SCRUBBER 24V	AS710R-US RIDE-ON SCRUBBER 24V
iiiii	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•	•
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			
Squeegee Bl	ade				I	
	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	•	•	•
Viper Access	ory	<u>'</u>			'	
€.	CHARGER ON BOARD KIT EU	VR13240	1	•	•	
	KIT FRONT BUMPER	VR10027	1	•	•	•
Standard equipmen	1					
	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		!			1	

VR14303

2





	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 406MM 16"	VR19121	2			•
Disc Brush		'	,			
	BRUSH DISC 355MM 14 PPL	VR14300	2	•	•	
	BRUSH PPL 406MM 16"	VR19120	2			•
Deck Blade						
11311	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•	
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			•
Squeegee Bla	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			
Viper Accesso	ory					
₭.	CHARGER ON BOARD KIT EU	VR13240	1	•	•	



# 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
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				
	BLADE SQUEEGEE FRONT PU 940MM 37	VR16002	1		
	BLADE SQUEEGEE REAR PU 940MM 37	VR16003	1		
	BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0	•	•



	Included accessories	R	ef. no.	Min. required	AS850R-1 RIDER N BATTERY CHARGE	0	AS850R-US RIDER NO BATTERY WITH CHARGER
	BLADE SQUEEGEE REAR PU 1020MM 40	VF	F84208	0	•		•
Battery		'					
	BATT.6V-198AH AGM C5	80	565523	4			
Viper Accesso	ory						
€.	CHARGER ON BOARD KIT EU	VF	R13240	1			
	KIT FRONT BUMPER	VF	R10027	1	•		•
Model		AS710R-E ON SCR 24	UBBER	AS710R- ON SCF 24	RUBBER	AS7 ON	10R-US RIDE- SCRUBBER 24V
Ref. no.		50000	0315	5000	0317		50000318
PRODUCT FE	EATURES						
Front and rea	r bumpers	•			•		•
Padholder inc	luded	•		•	•		•
Battery charge	er	•		•	•		•
Battery versio	n	•		•	•		•
Recovery emp	otying hoses	•		•	•		•
Disc deck: 2 b		•		•	•		•
Water level in		•		•	•		•
Onboard sque	dy to use (full package)	•					•
Oliboard Sque	segee stotage	40=:==			ND 5:35	40-	-00 5/1 5/
Model		AS710R-C ON SCRUI BA	BBER NO	AS710R-I ON SCRU BAT1		NO	50R-EU RIDER BATTERY NO CHARGER
Ref. no.		50000	0319	5000	0379		50000552
PRODUCT FE	EATURES						
Front and rea	r bumpers	•		•			•
Padholder inc	luded				•		•
Battery charge	er	•					



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			
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		•	•
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



Technical specifications	AS710R-EU RIDE- ON SCRUBBER 24V	AS710R-TR RIDE- ON SCRUBBER 24V	AS710R-US RIDE- ON SCRUBBER 24V
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
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



Technical specifications	AS710R-CN RIDE- ON SCRUBBER NO BAT.	AS710R-NB RIDE- ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
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
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
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



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 $\bullet$  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
Disc Brush			!			
	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						
	PAD HOLDER 355MM 14	VR14303	2	•	•	•
	PAD HOLDER 406MM 16"	VR19121	2	0	0	0
Squeegee Bla	ade					
2	BLADE 24INCH	VA85007	0	0	0	0
	BLADE SQUEEGEE FRONT LINATEX 940MM 37	VR16002L	1	0	0	0
	BLADE SQUEEGEE FRONT PU 940MM 37	VR16002	1	•	•	•
	BLADE SQUEEGEE REAR LINATEX 940MM 37	VR16003L	1	0	0	O
	BLADE SQUEEGEE REAR PU 940MM 37	VR16003	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 FRONT PU 1020MM 40	VF84207	0	0	0	0
	BLADE SQUEEGEE FRONT RED GUM 1020MM 40	VF84207L	0			
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0	0	0	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		0	
Deck Blade						
um	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•	•
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			
External Char	ger					
8	CHARGER HF 24V 25A SB120R	80542425	0			
8	CHARGER HF 24V 25A SB175R	80542426	1	0	0	
Battery						



	Accessories	Ref. no.	Min. required	AS710R-EU RIDE-ON SCRUBBER 24V	AS710R-TR RIDE-ON SCRUBBER 24V	AS710R-US RIDE-ON SCRUBBER 24V
	BATT.6V-198AH AGM C5	80565523	4	•	•	•
Z.	BATT. 6V-180AH GEL MONOBLOC	80564000	4			
FI DO 200 A STORY FINANCE FOR	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4			
Battery and C	harger					
DRY CELL	BATT.6V-222AH AGM MONOBLOC	80566222	0			
Accessory Kit						
	BATTERY TRAY	VR10048	0	0	0	0
Other						
<b>&gt;==</b>	SEAT BELT KIT 1.3M	VR41537	1			
Light Option						
N.	BLUE LIGHT KIT	55943344	1			
Filter for Swee	eping					
Ø	FILTER POLYESTER KIT	1463161000	0	0	0	0



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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
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						
(0)	PAD HOLDER 355MM 14	VR14303	2	•	•	
	PAD HOLDER 406MM 16"	VR19121	2	0	0	•
Squeegee Bla	ade					
2	BLADE 24INCH	VA85007	0	0	0	0
	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	•	•	



	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 PU 1020MM 40	VF84207	0	0	0	•	
	BLADE SQUEEGEE FRONT RED GUM 1020MM 40	VF84207L	0			0	
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0	0	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							
um	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•		
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			•	
External Charger							
8	CHARGER HF 24V 25A SB120R	80542425	0			0	
8	CHARGER HF 24V 25A SB175R	80542426	1		0	0	
Battery							



	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			0	
The state of the s	BATT. 6V-180AH GEL MONOBLOC	80564000	4				
FI DO 200 A A CONTRACTOR AND A CONTRACTO	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4				
Battery and C	harger						
DRY CELL	BATT.6V-222AH AGM MONOBLOC	80566222	0			0	
Accessory Kit							
	BATTERY TRAY	VR10048	0	0	0	0	
Other							
<del></del>	SEAT BELT KIT 1.3M	VR41537	1				
Light Option							
N.	BLUE LIGHT KIT	55943344	1				
Filter for Sweeping							
Ø	FILTER POLYESTER KIT	1463161000	0	0	0	0	



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

Standard equipment	, ○ Supplementary accessories, □ Mountable equipment				
	Accessories	Ref. no.	Min. required	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
Disc Brush		<u>'</u>			
	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					
(0)	PAD HOLDER 355MM 14	VR14303	2		
	PAD HOLDER 406MM 16"	VR19121	2	•	•
Squeegee Bla	ade	<u>'</u>			
2	BLADE 24INCH	VA85007	0	0	0
	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		



	Accessories	Ref. no.	Min. required	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
	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				
€.	CHARGER ON BOARD KIT EU	VR13240	1		
4	KIT FRONT BUMPER	VR10027	1	•	•
<b>.</b> ,,	KIT WARNING LIGHT	VR17160	1	0	0
Deck Blade		'			
win	BLADE SIDE SKIRT RUBBER KIT	VR14015	2		
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2	•	•
External Charger					
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		
O 12 MAY	BATT. 6V-180AH GEL MONOBLOC	80564000	4		
FI Do 2000	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4	0	
Battery and C	harger				
DRY CELL	BATT.6V-222AH AGM MONOBLOC	80566222	0	0	
Accessory Kit					
	BATTERY TRAY	VR10048	0	0	0
Other					
<b>===</b>	SEAT BELT KIT 1.3M	VR41537	1		
Light Option					
	BLUE LIGHT KIT	55943344	1		
Filter for Sweeping					
	FILTER POLYESTER KIT	1463161000	0	0	0

