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 $6V \times 4$. 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

Standard equipment

	Ref. no.	Min. required	AS710R-EU RIDE-ON SCRUBBER 24V	AS710R-TR RIDE-ON SCRUBBER 24V	AS710R-US RIDE-ON SCRUBBER 24V	
Pad Holder						
۲	PAD HOLDER 355MM 14	VR14303	2	•	•	•
	PAD HOLDER 406MM 16"	VR19121	2			
Disc Brush						
0	BRUSH DISC 355MM 14 PPL	VR14300	2	•	•	•
	BRUSH PPL 406MM 16"	VR19120	2			
Deck Blade						





	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			1	1	
	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	•	•	•



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						
	PAD HOLDER 355MM 14	VR14303	2	•	•	
	PAD HOLDER 406MM 16"	VR19121	2			•
Disc Brush						
0	BRUSH DISC 355MM 14 PPL	VR14300	2	•	•	
	BRUSH PPL 406MM 16"	VR19120	2			•
Deck Blade			-		1	
31371	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•	
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			•
Squeegee Bla	de					
	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						



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		
	BATT.6V-198AH AGM C5	80565523	4					
On-Board Ch	On-Board Charger							
	CHARGER ON BOARD KIT US	VR13442	1					
Viper Access	ory							
	CHARGER ON BOARD KIT EU	VR13240	1	٠	•			
	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			•		
0	BRUSH DISC 355MM 14 PPL	VR14300	2		
	BRUSH PPL 406MM 16"	VR19120	2	•	•
Deck Blade					
1000	BLADE SIDE SKIRT RUBBER KIT	VR14015	2		
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2	•	•
Squeegee Bla	ade				



	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					
A A	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		TR RIDE- AS RUBBER C IV	710R-US RIDE- N SCRUBBER 24V
Ref. no.		50000315	5000	0317	50000318
PRODUCT F	EATURES				
Front and rea	r bumpers	•		•	•
Padholder inc		•			•
Battery charg	er	•		•	•
Battery version	n	•		•	•
Recovery em	ptying hoses	•			•



AS710R/AS850R

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		•	•



AS710R/AS850R

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



Nin. aisle turn (cm)177,3177,3182,5Max. (imbing rate (%)101010Solution tank (I)120120Recovery tank (I)120120Drive wheels (cm)2525Squeegee width (rum)940440Brush diameter (mm)940440Brush pescer (kQ)355 x 2355 x 2Drive wheels (cm)204204Brush pescer (kQ)204204Drinensions, L x W x H (rum)1730x81 tox141 0 (machane)1880x7801 1230 (machane)Length x width x height (rum)610x408x365610x408x365610x408x365Drive widels (kg)225225230Max. speed (km/h)610x408x365610x408x365610x408x365Net weight (kg)225223230Max. speed (km/h)610x408x365610x408x365610x408x365Net weight (kg)24V 25A24V 25A24V 25ATechnical specifications24V 25A243000.671pRus posed (km/h)610x408x16610x408x160.671pBattery torpe513000.871p0.671pBattery torpe513000.5219 ft/hin0.671pBattery torpe180018001800Productivity rate (kf)(h)16018001800Soutom tor, W)61018001800Soutom tor, W)61018001801Soutom tor, W)61018001801Soutom tor, W)61018021802<	Technical specifications	AS710R-CN RIDE- ON SCRUBBER NO BAT.	AS710R-NB RIDE- ON SCRUBBER NO BATTERY	AS850R-EU RIDER NO BATTERY NO CHARGER
Solution tank (n) 120 120 120 Recovery tank (f) 120 120 120 Drive wheels (cm) 25 25 25 Squeegee width (nm) 940 940 1080 Brush pressure (kg) 355 x 2 355 x 2 406 x 2 Brush pressure (kg) 25 35 40 Brush pressure (kg) 204 204 204 Dimensions, L x W x H (mm) 1/// 30x610x1410 (// 10001x1410 (// 10001x1410 Dimensions, L x W x H (mm) 1580x760x1230 1860x760x1230 1580x80x1230 Batery compartment size (L x W x H) (mm) 610x408x365 610x408x365 610x408x365 Net weight (kg) 225 225 230 Max. speed (kn/h) 6km/h 6 600 Net weight (kg) 24V 25A 24V25A 24V25A Drive motor hp (W) 500 0.67Pp Bruth pressure level (dB(A)) 689 69 Vacuum (mm H2O) 1800 1800 Sound pressure level (dB(A)) 69 </td <td>Min. aisle turn (cm)</td> <td>177,3</td> <td>177,3</td> <td>182,5</td>	Min. aisle turn (cm)	177,3	177,3	182,5
Recovery tank (I)120120120Drive wheels (cm)252525Squeegee width (rum)9409401080Brush pressure (kg)355 x 2355 x 2406 x 2Brush pressure (kg)204204204Dimensions, L W X H (rum)1730x810x1410 (package)1730x810x1410 (package)1580x760x1230 (machine)Battery compartment size (L x W X H) (rum)610x408x365610x408x365610x408x365Net weight (kg)225225230Max: shipping weight435435440Charging system24V 25A24V 25A24V 25ATechnical specifications6Nob BATTERY NOT CHARGER6Nob BATTERY NOT CHARGER0.671PDrive motor hp (W)5000.671P52000.671PStatery compartment size (m/h)5000.671P100100Statery top52012302304 P100100Orize motor hp (W)5000.671P100100100Statery top52015201 P/1h55219 P/1h100100Statery top1802100100100100100Cleaning width (min)180212023203 P/1h100100Statery top180212023203 P/1h100100100Cleaning width (min)180212023203 P/1h100100100Statery top180212023203 P/1h12023203 P/1h100100 </td <td>Max. climbing rate (%)</td> <td>10</td> <td>10</td> <td>10</td>	Max. climbing rate (%)	10	10	10
Drive wheels (cm)252525Squeegee width (rmn)9409401060Brush diameter (mm)355 x 2355 x 2466 x 2Brush pressure (kg)353540Brush speed (RPM)204204204Dimensions, L x W x H (mm)1730x810x1410 (package)1730x810x1410 (machine)1580x80x1230Length x width x height (mm)610x400x5610x400x5610x400x5Battery compartment size (L x W x H) (mm)225225301Mas. shipping weight245440440Nas. shipping weight241 25A241/ 25AAss. shipping weight242 25A242/ 25A400Drive moort hp (W)6km/h6km/h6Drive moort hp (W)5000.67hpBrush moort (M)5000.67hpBrush moort (M)5000.67hpGrouur motor power (W)5000.67hpSouton tark (mm)8100318inCleaning widh (mm)8100318inGrouur motor power (W)610318inSouton tark (m)8100318inGrouur motor power (W)8100318inSouton tark (m)100100Souton tark (m)10132galGroup motor power (W)810318inSouton tark (m)110318inGroup motor power (W)810318inSouton tark (m)110312Souton tark (m)110312Group weight (mon)12032	Solution tank (I)	120	120	120
Squeege with (mm)940940060Brush diameter (mm)355 x 2355 x 2406 x 2Brush pressure (kg)353540Brush speed (RPM)204204204Dimensions, L x W x H (mm)1730x810x1410(package)1580x760x1230Length x width x height (mm)1580x760x12301580x760x12301580x760x1230Batery compartment size (L x W x H (mm)610x408x365610x408x365610x408x365Net weight (kg)225225230Max. shipping weight435435440Charging system24V 25A24V 25A24V 25ATechnical specifications5000.67hpDrive motor hp (W)5000.67hpBrush motor (W)5000.67hpPacuum motor power (W)5000.67hpBound mmH2O51305219 ff/hOuccum (mmH2O)610610Sound pressure level (dB(A))610100Forductivity rate (m ⁴ h)51305219 ff/hCharding rate (%)1010Sound pressure level (dB(A))610100Forductivity rate (m ⁴ h)11010Sound pressure level (dB(A))100110Sound pressure level (dB(A))12032galRecovery tank (I)12032galRecovery tank (I)10041,7inSound pressure level (dB(M)10041,7inSound pressure level (dB(M)10010Sound pressure level (dB(M)10010 </td <td>Recovery tank (I)</td> <td>120</td> <td>120</td> <td>120</td>	Recovery tank (I)	120	120	120
Brush diameter (mm) 355 x 2 355 x 2 355 x 2 Brush pressure (kg) 35 35 40 Brush speed (RPM) 204 204 204 Dimensions, L x W x H (mm) 1730x810x1410 (package) 1780x810x1410 (package) 1580x980x1230 Length x width x height (mm) 1580x760x1230 (machine) 1580x90x1230 1580x90x1230 Batery compartment size (L x W x H (mm) 610x408x385 610x408x385 610x408x385 Net weight (kg) 225 225 230 Max. shipping weight 435 440 40 Charging system 24V 25A 24V 25A 4Mor Respect RENDER No BATTERY WITH 500 0.67hp Brush motor (W) 500 0.67hp Soud pressure level (dB/A) 600 609 Productivity ref(m*h) 500 0.67hp Batery type 100 1800 1800 Vacuum (mm H2O) 500 0.67hp 500 0.67hp Batery type 100 1800 1800 1800 1800 <td>Drive wheels (cm)</td> <td>25</td> <td>25</td> <td>25</td>	Drive wheels (cm)	25	25	25
Brush pressure (kg)353540Brush speed (RPM)204204204204Dimensions, L x W x H (mm)1730x810x1410 [lackage]1580x890x1230 (lackage]1580x890x1230 (lackage]1580x890x1230 (lackage]1580x890x1230 (lackage]Length x width x height (mm)1580x760x1230 (lmachine)1580x760x1230 (lmachine)1580x890x1230 (lmachine)1580x890x1230 (lackage]Battery compartment size (L x W x H) (mm)610x408x365610x408x365610x408x365610x408x365Net weight (kg)2522423034440Charging system24V 25A24V 25A24V 25AAss. speed (km/h)6km/h6km/h66Technical specifications5000.67hpBrush motor (W)5000.67hpGaum motor power (W)5000.67hpBattery type18001800Vacuum (mh H2O)18001800Sound pressure level (dB(A))6969Productivity rate (m*h)513055219 ft?hCleaning width (mm)101010Solution tank (f)12032galRotex type12032galDrive wheek (mh)12032galSolution tank (f)12032galRotex type12032galSolution tank (f)106041.7inSolution tank (f)106041.7inSolution tank (f)106041.7inSingaegee width (mm)106041.7inS	Squeegee width (mm)	940	940	1060
Brush speed (RPM) 204 204 204 Dimensions, L x W x H (mm) 1730x810x1410 (package) 1730x810x140 (package) 1580x890x1230 Length x width x height (mm) 1600x408x35 610x408x365 610x408x365 Battery compartment size (L x W x H) (mm) 610x408x365 610x408x365 610x408x365 Net wight (kg) 225 225 230 Max. shipping weight 435 440 440 Charging system 24V 25A 24V 25A 24V 25A Technical specifications Assept More More More More More More More More	Brush diameter (mm)	355 x 2	355 x 2	406 x 2
Dimensions, L x W x H (mm)1730x810x1410 (package)1730x810x1410 (package)1730x810x1410 (package)1580x800x1230Length x width x height (mm)1580x800x12301580x800x12301580x800x1230Battery compartment size (L x W x H) (mm)610x408x365610x408x365610x408x365Net weight (kg)225225230Max. sipping weight435435440Charging system24V 25A24V 25ATechnical specifications60m/h60m/h60Trechnical specifications5000.67hpDrive motor hp (W)5000.67hpBattery type5000.67hpBattery type5000.67hpBattery type18001800Sound pressure level (dB(A))6969Productivity rate (m*h)10010Solution tank (l)12032galRecover path (l)12032galSolution tank (l)12032galPrive meter (mm)12032galProductivity rate (m*h)12032galSolution tank (l)12032galDrive wheels (cm)259.8inSolution tank (l)12032galProductive (kg)108041.7inBrush pressure (kg)406 x 216in x2	Brush pressure (kg)	35	35	40
Dimensions L x W X H (mm) (package)	Brush speed (RPM)	204	204	204
Lengin X widin X height (htm) (machine) (mach	Dimensions, L x W x H (mm)			1580x890x1230
Net weight (kg)225225230Max. shipping weight435440Charging system24V 25A24V 25AMax. speed (kn/h)6km/h6km/h6Technical specificationsSSSOR-TERPURD NO BATTERY NO BATTER	Length x width x height (mm)			1580x890x1230
Max. shipping weight435435440Charging system24V 25A24V 25AMax. speed (km/h)6km/h6km/h6Technical specificationsAS850R-TERIDER NDBATTERY WITH CHARGERAS850R-TERIDER NDBATTERY WITH CHARGERDrive motor hp (W)5000.67hpBrush motor (W)2x3000.67hpVacuum motor power (W)5000.67hpBattery type5000.67hpVacuum (mm H2D)18001800Sound pressure level (dB(A))6969Productivity rate (m?/h)513055219 ft?/hCleaning width (mm)1010Solution tank (l)12032galAx. climbing rate (%)12032galProve wheels (cm)259.8inSqueegee width (mm)106041.7inPrush diameter (mm)406 x 216in x2Squeegee width (mm)406 x 216in x2	Battery compartment size (L x W x H) (mm)	610x408x365	610x408x365	610x408x365
Charging system24V 25A24V 25AMax. speed (km/h)6km/h6km/h6Max. speed (km/h)6km/h6km/h6rechnical specificationsAS850R-US RIDER NDBATTERY WITH CHARGERAS850R-US RIDER NDBATTERY WITH CHARGERAS850R-US RIDER NDBATTERY WITH CHARGERDrive motor hp (W)5000.67 hpBrush motor (W)2x3000.67 hpVacuum motor power (W)5000.67 hpBattery type5000.67 hpVacuum (mm H2Q)18001800Sound pressure level (dB(A))6969Productivity rate (m ² /h)51305521 fl ² /hCleaning width (mm)1031.8 inMax. silming rate (%)1010Solution tank (l)12032galFreeovery tank (l)12032galFreeovery tank (l)259.8 inSqueegee width (mm)41.7 inFush diameter (mm)406 x 216 in x2	Net weight (kg)	225	225	230
Max. speed (km/h)6km/h6km/h6Technical specificationsS850R-TR RIDER NO BATTERY WITH CHARGERAS850R-US RIDER NO BATTERY WITH CHARGERAS850R-US RIDER NO BATTERY WITH CHARGERDrive motor hp (W)5000.67hpBrush motor (W)2x3002X0.4hpVacuum motor power (W)5000.67hpBattery type5000.67hpVacuum (mm H2O)18001800Sound pressure level (dB(A))6969Productivity rate (m²/h)513055219 ft²/hCleaning width (mm)182,5182,5Max. cimbing rate (%)1010Solution tank (I)12032galRecovery tank (I)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2	Max. shipping weight	435	435	440
Technical specificationsASSOR-TR RIDE NO BATTERY WITH NO BATTERY WITH CHARGERDrive motor hp (W)5000.67hpBrush motor (W)2x3002X0.4hpVacuum motor power (W)5000.67hpBattery type5000.67hpVacuum (mm H2O)18001800Sound pressure level (dB(A))6969Productivity rate (m²/h)513055219 ft²/hCleaning width (mm)182,5182,5Max. climbing rate (%)1010Solution tank (l)12032galPrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)1060 x216in x2Brush diameter (mm)406 x216in x2	Charging system	24V 25A	24V 25A	
Technical specificationsNO BATTERY NO CHARGERNO BATTERY WITH CHARGERDrive motor hp (W)5000.67hpBrush motor (W)2x3002X0.4hpVacuum motor power (W)5000.67hpBattery type5000.67hpVacuum (mm H2O)18001800Sound pressure level (dB(A))6969Productivity rate (m*/h)513055219 ft*/hCleaning width (mm)182,5182,5Min. aisle turn (cm)182,5182,5Max. climbing rate (%)1010Solution tank (l)12032galRecovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush meter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Max. speed (km/h)	6km/h	6km/h	6
Brush motor (W) 2x300 2X0.4hp Vacuum motor power (W) 500 0.67hp Battery type 500 1800 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 (l) 120 32gal Prove 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	Technical specifications		NO BATTERY NO	NO BATTERY WITH
Vacuum motor power (W)5000.67hpBattery type18001800Vacuum (mm H2O)180069Sound pressure level (dB(A))6969Productivity rate (m²/h)513055219 ft²/hCleaning width (mm)81031.8inMin. aisle turn (cm)182,5182,5Max. climbing rate (%)1010Solution tank (l)12032galRecovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Drive motor hp (W)		500	0.67hp
Battery type18001800Vacuum (mm H2O)18006969Sound pressure level (dB(A))696969Productivity rate (m²/h)513055219 ft²/hCleaning width (mm)81031.8inMin. aisle turn (cm)182,5182,5Max. climbing rate (%)1010Solution tank (l)12032galRecovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Brush motor (W)		2x300	2X0.4hp
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 (l) 120 32gal Recovery tank (l) 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	Vacuum motor power (W)		500	0.67hp
Sound pressure level (dB(A))6969Productivity rate (m²/h)513055219 ft²/hCleaning width (mm)81031.8inMin. aisle turn (cm)182,5182,5Max. climbing rate (%)1010Solution tank (l)12032galRecovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Battery type			
Productivity rate (m²/h)513055219 ft²/hCleaning width (mm)81031.8inMin. aisle turn (cm)182,5182,5Max. climbing rate (%)1010Solution tank (l)12032galRecovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Vacuum (mm H2O)		1800	1800
Cleaning width (mm)81031.8inMin. aisle turn (cm)182,5182,5Max. climbing rate (%)1010Solution tank (l)12032galRecovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Sound pressure level (dB(A))		69	69
Min. aisle turn (cm)182,5182,5Max. climbing rate (%)1010Solution tank (l)12032galRecovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Productivity rate (m ² /h)		5130	55219 ft²/h
Max. climbing rate (%)1010Solution tank (l)12032galRecovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Cleaning width (mm)		810	31.8in
Solution tank (l)12032galRecovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Min. aisle turn (cm)		182,5	182,5
Recovery tank (l)12032galDrive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Max. climbing rate (%)		10	10
Drive wheels (cm)259.8inSqueegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Solution tank (I)		120	32gal
Squeegee width (mm)106041.7inBrush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Recovery tank (I)		120	32gal
Brush diameter (mm)406 x 216in x2Brush pressure (kg)4088 lb	Drive wheels (cm)		25	9.8in
Brush pressure (kg) 40 88 lb	Squeegee width (mm)		1060	41.7in
	Brush diameter (mm)		406 x 2	16in x2
Brush speed (RPM) 204 204	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

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

	Accessories Ref. no. Ref. no. Min. required AS710R-EU AS710R-TR RIDE-ON RIDE-ON SCRUBBER 24V 24V					
Disc Brush		1				
0	BRUSH DISC 13INCH MID GRIT 0.9MM BLUE	VR14307	2	0	0	0
0	BRUSH DISC 355MM 14 PPL	VR14300	2	•	•	•
	BRUSH PPL 406MM 16"	VR19120	2			
Pad Holder		1				
	PAD HOLDER 355MM 14	VR14303	2	•	•	•
	PAD HOLDER 406MM 16"	VR19121	2			
Squeegee Bla	ade					
	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
<u></u>	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		1		1	
	CHARGER ON BOARD KIT EU	VR13240	1	•	•	
	KIT FRONT BUMPER	VR10027	1	•	•	•
	KIT WARNING LIGHT	VR17160	1			
Deck Blade						
1111	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•	•
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			
External Char	ger					



	Accessories	Ref. no.	Min. required	AS710R-EU RIDE-ON SCRUBBER 24V	AS710R-TR RIDE-ON SCRUBBER 24V	AS710R-US RIDE-ON SCRUBBER 24V
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	•	•	•
	BATT. 6V-180AH GEL MONOBLOC	80564000	4			
FT D6 200 FT D6 200 FT D6 200 FT 06 FT 00 FT 0	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4			
Battery and C	harger					
DRY CELL	BATT.6V-222AH AGM MONOBLOC	80566222	0			
Accessory Kit		1	1		1	
	BATTERY TRAY	VR10048	0	0	0	0
On-Board Cha	arger					
	CHARGER ON BOARD KIT US	VR13442	1			•
Other						
	SEAT BELT KIT 1.3M	VR41537	1			
Light Option						
N.	BLUE LIGHT KIT	55943344	1			



ullet 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						
0	BRUSH DISC 13INCH MID GRIT 0.9MM BLUE	VR14307	2			
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			•
Squeegee Bla	ade					
	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			•



	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			•	
Prest control of the th	BLADE SQUEEGEE REAR RED GUM 1020MM 40	VF84208L	0			O	
Viper Access	ory		1		1		
	CHARGER ON BOARD KIT EU	VR13240	1	•	•		
	KIT FRONT BUMPER	VR10027	1	•	•	•	
	KIT WARNING LIGHT	VR17160	1	0	0	0	
Deck Blade							
1001	BLADE SIDE SKIRT RUBBER KIT	VR14015	2	•	•		
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2			•	
External Char	ger						
80	CHARGER HF 24V 25A SB120R	80542425	0			0	
8	CHARGER HF 24V 25A SB175R	80542426	1		0	0	
Battery							
-A	BATT.6V-198AH AGM C5	80565523	4				



	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
	BATT. 6V-180AH GEL MONOBLOC	80564000	4			
FT 06 200	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4			
Battery and C	harger	1				
DRY CELL	BATT.6V-222AH AGM MONOBLOC	80566222	0			0
Accessory Kit						
	BATTERY TRAY	VR10048	0	0	0	0
On-Board Charger						
	CHARGER ON BOARD KIT US	VR13442	1			
Other		1		1	1	
<u>~~</u>	SEAT BELT KIT 1.3M	VR41537	1			
Light Option						
N.	BLUE LIGHT KIT	55943344	1			
 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					
0	BRUSH DISC 13INCH MID GRIT 0.9MM BLUE	VR14307	2		
0	BRUSH DISC 355MM 14 PPL	VR14300	2		
	BRUSH PPL 406MM 16"	VR19120	2	•	•



	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	•	٠		
Squeegee Bla	ade						
	BLADE SQUEEGEE FRONT LINATEX 940MM 37	VR16002L	1				
	BLADE SQUEEGEE FRONT PU 940MM 37	VR16002	1				
<u> </u>	BLADE SQUEEGEE REAR LINATEX 940MM 37	VR16003L	1				
	BLADE SQUEEGEE REAR PU 940MM 37	VR16003	1				
	BLADE SQUEEGEE FRONT PU 1020MM 40	VF84207	0	•	٠		
	BLADE SQUEEGEE FRONT RED GUM 1020MM 40	VF84207L	0	0	0		
	BLADE SQUEEGEE REAR PU 1020MM 40	VF84208	0	•	•		
and the second s	BLADE SQUEEGEE REAR RED GUM 1020MM 40	VF84208L	0	0	0		
Viper Access	ory						



	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					
11111	BLADE SIDE SKIRT RUBBER KIT	VR14015	2		
	BLADE SIDE SKIRT RUBBER KIT	VR19123	2	•	•
External Char	ger				
80	CHARGER HF 24V 25A SB120R	80542425	0	0	
8	CHARGER HF 24V 25A SB175R	80542426	1	0	
Battery		1	1		
	BATT.6V-198AH AGM C5	80565523	4		
	BATT. 6V-180AH GEL MONOBLOC	80564000	4		
FI DS 200 Warranteen Fi DS 200 Warranteen Fi DS 200 Fi D	BATT. 6V-200AH WET TUBULAR MONOBLOC	80563200	4	0	
Battery and C	harger				
DRY CELL	BATT.6V-222AH AGM MONOBLOC	80566222	0	0	



All information provided in this document is subject to change without prior notice

	Accessories	Ref. no.	Min. required	AS850R-TR RIDER NO BATTERY NO CHARGER	AS850R-US RIDER NO BATTERY WITH CHARGER
Accessory Kit					
	BATTERY TRAY	VR10048	0	0	0
On-Board Cha	arger				
	CHARGER ON BOARD KIT US	VR13442	1		•
Other					
~~ >	SEAT BELT KIT 1.3M	VR41537	1		
Light Option					
X	BLUE LIGHT KIT	55943344	1		

