

Rider Floor Scrubbers

AS530R

Mini ride-on scrubber dryer designed for large areas. An ideal choice for cleaning in hotels, bus and train stations, supermarkets, exhibition centers, shopping malls, schools and other institutions.

Benefits of AS530R Rider Scrubber





The AS530R is the first mini ride-on scrubber dryer in the user-friendly Viper series, known for providing high cleaning efficiency at attractive prices. With battery and tank capacity to clean for hours, this machine is ready to take on areas of more than 5.000 m2.

- An integrated on-board charger enables easy plug-in and battery charge at any outlet
- Water solution level indicator with volume visible on the tank
- Large opening to the 73 liter recovery tank allows easy cleaning
- Built-in squeegee hanging system on recovery tank for easy machine transfer in narrow areas
- Productivity: Working width 53 cm, Squeegee width 73 cm
- Versatility: Cleans tiled floors, vinyl, sealed wood, marble, concrete and other surfaces
- Efficiency: Speed 5.5 km/h, Climb rate 10%
- High performance: Brush pressure 23 kg, Brush speed 160 rpm
- Low sound level: 69 dB(A) enabling daytime cleaning
- Robust design: Front bumper, strong main frame and heavy-duty aluminum squeegee
- User-friendly dashboard: Intuitive display and buttons





Picture shown may not represent model quoted

● Standard equipment







Included accessories		Ref. no.	Min. required	AS530R-US RIDE ON SCRUBBER 24V	AS530R-US RIDER 130AH WET	AS530R-US RIDER 140AH AGM
Brush						
	KIT BRUSH	VR25014	0			
Pad Holder						
	PAD DRIVER 20	VR25022	0	•		
Disc Brush 530 mm						
	AS530R CLEAN GRIT BRUSH 0.9 MM	VR25049	0	•		
Squeegee, Blade, Skirt and Splash Guard						
	NEOPRENE 17 IN BLADE FRONT	VF90103	0	•		



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Included accessories		Ref. no.	Min. required	AS530R-US RIDE ON SCRUBBER 24V	AS530R-US RIDER 130AH WET	AS530R-US RIDER 140AH AGM
	NEOPRENE 17 IN BLADE REAR	VF90104	0	•		
	SQUEEGEE ASSEMBLY	VR26000	0			

• Standard equipment

Included accessories		Ref. no.	Min. required	AS530R W130 PKG	AS530R A140 PKG	AS530R MEX COMPLETE
Brush						
	KIT BRUSH	VR25014	0			
Pad Holder						
	PAD DRIVER 20	VR25022	0	•	•	•
Disc Brush 530 mm						
	AS530R CLEAN GRIT BRUSH 0.9 MM	VR25049	0	•	•	•
Squeegee, Blade, Skirt and Splash Guard						
	NEOPRENE 17 IN BLADE FRONT	VF90103	0	•	•	•
	NEOPRENE 17 IN BLADE REAR	VF90104	0	•	•	•
	SQUEEGEE ASSEMBLY	VR26000	0			



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Model	AS530R-US RIDE ON SCRUBBER 24V	AS530R-US RIDER 130AH WET	AS530R-US RIDER 140AH AGM
Ref. no.	50000417	56385072	56385073

PRODUCT FEATURES

Disc brush version	•		
Battery version	•		
Compact design	•		
Recovery emptying hoses	•		
On-board charger	•		
Water level indicator	•		

Model	AS530R W130 PKG	AS530R A140 PKG	AS530R MEX COMPLETE
Ref. no.	AS530R130PKGC	AS530RAGMPKGC	50000417MEX

PRODUCT FEATURES

Disc brush version	•	•	•
Battery version	•	•	•
Compact design	•	•	•
Recovery emptying hoses	•	•	•
On-board charger	•	•	•
Water level indicator	•	•	•

Technical specifications	AS530R-US RIDE ON SCRUBBER 24V	AS530R-US RIDER 130AH WET	AS530R-US RIDER 140AH AGM
Drive motor hp (W)	0.4hp		
Brush motor (W)	0.6hp		
Vacuum motor power (W)	0.5hp		
Battery type	245a/h AGM		
Vacuum (MMH ₂ O)	48in		
Sound pressure level (dB(A))	69		
Productivity rate ft ² /hr (M ² /HR)	2650		
Solution flow rate gpm (l/min.)	0.22-0.53gall		
Cleaning width (MM)	20in		
Min. aisle turn (cm)	174		
Max climbing rate (%)	10%		
Solution tank (L)	19gal		
Recovery tank (L)	19.2gal		
Front wheel dimensions (cm)	6.8in		
Rear wheel dim (cm) / type	9in		



Rider Floor Scrubbers











Technical specifications	AS530R-US RIDE ON SCRUBBER 24V	AS530R-US RIDER 130AH WET	AS530R-US RIDER 140AH AGM
Squeegee width (MM)	30in		
Brush diameter (MM)	20in		
Brush speed (RPM)	160		
Length x width x height (MM)	53.5x23x44in		
Battery compartment size (LXWXH) (MM)	13.8x15x11.8in		
Net weight (KG)	308lbs		
Shipping weight (KG)	540lbs		
Charging system			
Max. speed	3.4m/hr		
Packaging dimensions	58x28x51in		

Technical specifications	AS530R W130 PKG	AS530R A140 PKG	AS530R MEX COMPLETE
Drive motor hp (W)	0.4hp	0.4hp	0.4hp
Brush motor (W)	0.6hp	0.6hp	0.6hp
Vacuum motor power (W)	0.5hp	0.5hp	0.5hp
Battery type	245a/h AGM	245a/h AGM	245a/h AGM
Vacuum (MMH2O)	48in	48in	48in
Sound pressure level (dB(A))	69	69	69
Productivity rate ft²/hr (M²/HR)	2650	2650	2650
Solution flow rate gpm (l/min.)	0.22-0.53gall	0.22-0.53gall	0.22-0.53gall
Cleaning width (MM)	20in	20in	20in
Min. aisle turn (cm)	174	174	174
Max climbing rate (%)	10%	10%	10%
Solution tank (L)	19gal	19gal	19gal
Recovery tank (L)	19.2gal	19.2gal	19.2gal
Front wheel dimensions (cm)	6.8in	6.8in	6.8in
Rear wheel dim (cm) / type	9in	9in	9in
Squeegee width (MM)	30in	30in	30in
Brush diameter (MM)	20in	20in	20in
Brush speed (RPM)	160	160	160
Length x width x height (MM)	53.5x23x44in	53.5x23x44in	53.5x23x44in
Battery compartment size (LXWXH) (MM)	13.8x15x11.8in	13.8x15x11.8in	13.8x15x11.8in
Net weight (KG)	308lbs	308lbs	308lbs
Shipping weight (KG)	540lbs	540lbs	540lbs
Charging system			
Max. speed	3.4m/hr	3.4m/hr	3.4m/hr
Packaging dimensions	58x28x51in	58x28x51in	58x28x51in






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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment







Accessories		Ref. no.	Min. required	AS530R-US RIDE ON SCRUBBER 24V	AS530R-US RIDER 130AH WET	AS530R-US RIDER 140AH AGM
Brush						
	KIT BRUSH	VR25014	0	○		
Pad Holder						
	PAD DRIVER 20	VR25022	0	●		
Squeegee, Blade, Skirt and Splash Guard						
	17 BLADE FRONT PU	VF90146	0	○		
	17 BLADE REAR PU	VF90147	0	○		
	NEOPRENE 17 IN BLADE FRONT	VF90103	0	●		
	NEOPRENE 17 IN BLADE REAR	VF90104	0	●		
	SKIRT KIT LEFT AS530R	VR25026	0	○		
	SKIRT KIT RIGHT AS530R	VR25025	0	○		
	SQUEEGEE ASSEMBLY	VR26000	0	○		
Viper Accessory						
	KIT WARNING LIGHT	VR17160	0	□		
Squeegee Blade						



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Accessories		Ref. no.	Min. required	AS530R-US RIDE ON SCRUBBER 24V	AS530R-US RIDER 130AH WET	AS530R-US RIDER 140AH AGM
	SQUEEGEE BLADE FRONT- LINATEX	VR26023	0	○		
	SQUEEGEE BLADE REAR-LINATEX	VR26024	0	○		
Disc Brush 530 mm						
	AS530R CLEAN GRIT BRUSH 0.9 MM	VR25049	0	●		

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	AS530R W130 PKG	AS530R A140 PKG	AS530R MEX COMPLETE
Brush						
	KIT BRUSH	VR25014	0	○	○	○
Pad Holder						
	PAD DRIVER 20	VR25022	0	●	●	●
Squeegee, Blade, Skirt and Splash Guard						
	17 BLADE FRONT PU	VF90146	0	○	○	○
	17 BLADE REAR PU	VF90147	0	○	○	○
	NEOPRENE 17 IN BLADE FRONT	VF90103	0	●	●	●
	NEOPRENE 17 IN BLADE REAR	VF90104	0	●	●	●



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Accessories		Ref. no.	Min. required	AS530R W130 PKG	AS530R A140 PKG	AS530R MEX COMPLETE
	SKIRT KIT LEFT AS530R	VR25026	0	○	○	○
	SKIRT KIT RIGHT AS530R	VR25025	0	○	○	○
	SQUEEGEE ASSEMBLY	VR26000	0	○	○	○
Viper Accessory						
	KIT WARNING LIGHT	VR17160	0	□	□	□
Squeegee Blade						
	SQUEEGEE BLADE FRONT- LINATEX	VR26023	0	○	○	○
	SQUEEGEE BLADE REAR-LINATEX	VR26024	0	○	○	○
Disc Brush 530 mm						
	AS530R CLEAN GRIT BRUSH 0.9 MM	VR25049	0	●	●	●

