Handle the biggest floorcare challenges with ease

Designed with truly massive floor space in mind, the AS1050R is Viper's largest ride-on scrubber dryer, but don't let the size fool you – it's still compact and manoeuvrable, and built with safety and resource-efficiency in mind. Your staff will appreciate intuitive controls and operation, along with smart and durable design, and maintenance is easy with quick access to commonly used parts.

Exemplary runtime, powerful scrubbing capability, and optimised consumption levels make it an excellent choice for use in retail spaces, educational facilities, and other environments with floor space above 7,000 m2.

- Eco mode for optimal productivity and consumption; giving up to 5 hours runtime
- Robust bumpers, automatic and mechanical braking, automatic speed-reduction during turns for safety
- Comprehensive control panel with one-button start, and LCD display for operational overview
- Adjustable work settings for greater task flexibility during operation on different floors
- Dual-vacuum system (optional) for optimal performance from start to finish



Picture shown may not represent model quoted

Standard equipment

	Included accessories	Ref. no.	Min. required	AS1050R-EU RIDE ON SCRUBBER
Pad Holder	Pad Holder			
(<u>a</u>)	PAD HOLDER 508MM 20	VF82057	2	•
Disc Brush 51	Disc Brush 510 mm			
	BRUSH 510MM 20IN MEDIUM	VF82056	2	•
Accessory				
	TRAY BATTERY	VR41119	1	
Other	Other			
	TRAY DEBRIS KIT	VS14744	0	•

Model AS1050R-EU RIDE ON SCRUBBER

Ref. no. 50000594

PRODUCT FEATURES

Adjustable brush pressure

Click on-off brush

Debris tray



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Model	AS1050R-EU RIDE ON SCRUBBER
Ref. no.	50000594
PRODUCT FEATURES	
One-Touch™ Button	•
ECO mode	•
Traction drive	•
Quiet mode	•
LCD display	•
Technical specifications	AS1050R-EU RIDE ON SCRUBBER
Drive motor hp (W)	1600
Working speed (km/h)	0-8.0
Voltage (V)	36
IP protection class	IP24
Rated power (W)	4500
Brush motor (W)	2x1000
Vacuum motor power (W)	600
Sound pressure level (dB(A))	72 ± 3
Productivity rate (m²/ h)	7840
Handle vibration level (m/s²)	< 2.5 m/s2
Scrubbing width (mm)	980
Min. aisle turn (cm)	265
Max. climbing rate (%)	20
Max. working climbing rate (%)	16
Solution/recovery tank (I)	200/200
Front wheel dimensions (cm)	25
Drive wheels (cm)	34
Squeegee width (mm)	1103
Brush/pad diameter (mm)	2x508
Brush pressure (kg)	50-90 kg
Brush speed (rpm)	240
Dimensions, L x W x H (mm)	1875x1077x1350
Battery compartment size (L x W x H) (mm)	680x560x450
Gross weight (gvw) (kg)	833
Net weight (kg)	398
Shipping weight (kg)	490
Built-in power outlet	USB



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Technical specifications

AS1050R-EU RIDE
ON SCRUBBER

Speed (forward/reverse) 0-8.0

Packaging dimensions 2110x1220x1535

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

	Accessories	Ref. no.	Min. required	AS1050R-EU RIDE ON SCRUBBER
Pad 20" / 508	mm			
0	PAD 20 508MM ECO BLACK 5PCS	10001955	2	0
0	PAD 20 508MM ECO BLUE 5PCS	10001956	2	0
0	PAD 20 508MM ECO BROWN 5PCS	10001957	2	0
0	PAD 20 508MM ECO GREEN 5PCS	10001958	2	0
0	PAD 20 508MM ECO RED 5PCS	10001959	2	0
0	PAD 20 508MM ECO WHITE 5PCS	10001960	2	0
Special Pad				
	PAD 20 508MM ECO BRILLIANCE BLUE 2PCS	10002349	2	0
	PAD 20 508MM ECO BRILLIANCE GREEN 2PCS	10002351	2	0
	PAD 20 508MM ECO BRILLIANCE RED 2PCS	10002348	2	0



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	Accessories	Ref. no.	Min. required	AS1050R-EU RIDE ON SCRUBBER
	PAD 20 508MM ECO BRILLIANCE YELLOW 2PCS	10002350	2	0
Disc Brush 51	0 mm			
	BRUSH 510MM 20IN SOFT	VF82056C	2	0
	BRUSH 510MM 20IN MEDIUM	VF82056	2	•
Other				
D	DRAIN HOSE EXTENSION 11.5FT 3.5M	56601410	1	0
	MOP HOLD KIT	VR41561	1	
	TRAY DEBRIS KIT	VS14744	0	•
Pad Holder				
(<u>•</u>),	PAD HOLDER 508MM 20	VF82057	2	•
Accessory				
	TRAY BATTERY	VR41119	1	
	UTILITY CADDY	VR41619	1	0
Battery				
	BATT.36V-280AH GEL SINGLE CELLS IN TRAY	L00210020	1	
	BATT.36V-320AH WET TRAY WITH AQUAMATIC	L00200033	1	
CONTROL OF THE PARTY OF THE PAR	BATT. 6V-180AH GEL MONOBLOC	80564000	6	
	BATT. 6V-240AH GEL MONOBLOC	80564100	6	
External Charger				
₭.	CHARGER HF 36V 25A SB175G	80543626	1	0



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Accessories		Ref. no.	Min. required	AS1050R-EU RIDE ON SCRUBBER
	CHARGER HF 36V 40A SB175G	80553643	1	0

