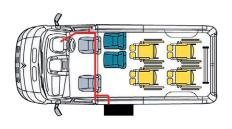


# An excellent range of electric, manual and swivel steps.

Offering simple, fast and secure operation; all versions have non-slip surfaces and are resistant to corrosion.

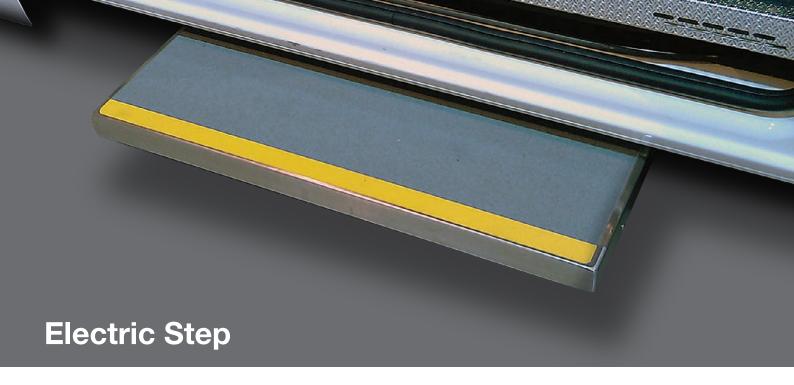
#### Features include

- Specially designed conversion kits (available for most vehicles)
- Wiring kit with LED dashboard indicator









- 600, 900 or 1100mm wide
- Max. load: 250kg
- 100% stainless steel with galvanised steel frame
- Telescopic operation
- Unparalleled compactness
- Dedicated fitting kits for most vehicles

#### Non-slip TBS polyurethane coating

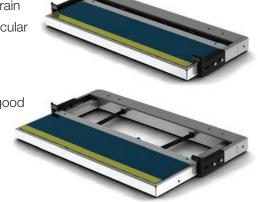
• The safest non-slip coating, even in the rain

• The TBS coating was developed in particular for boat decks

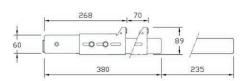
 Comfortable to use thanks to its flexible 2.1mm structure

 More than 10 years of service life, very good resistance to UV light and temperature

- Fuse protective wiring kit
- Door switch
- LED dashboard indicator

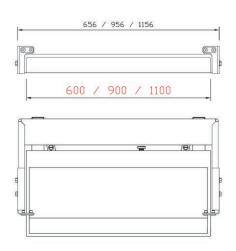


Dimensions	Step dimensions	Overall dimensions	Weight
VRES600	600 x 280 x 60 mm	650 x 380 x 60 mm	20 kg
VRES900	900 x 280 x 60 mm	950 x 380 x 60 mm	25 kg
VRES1100	1100 x 280 x 60 mm	1150 x 380 x 60 mm	29 kg



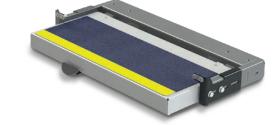
# **Technical Specifications**

•	
Extending/retracting speed	0.19 m/s
Stress test (version E)	150 N
Endurance test	300,000 cycles
Load capacity	250 kg
Test load	375 kg
Motor	Bosch, fully waterproof IP54
Conformity	Directive 2006/42/EC - Machinery Directive Directive 2001/85/EC - Vehicle accessibility Directive 2006/28/EC - Electromagnetic compatibility
Installation and connection time	2 to 3 hours depending on the vehicle





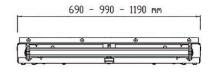
- 600, 900 or 1100mm wide
- Max. load: 200kg
- Anodised aluminium with galvanised tray
- Telescopic operation
- Dedicated fitting kits for most vehicles

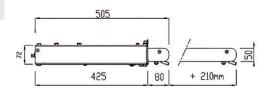


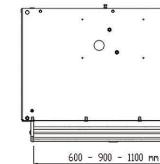
#### Simple, fast and secure operation

- To open: push the step with your foot to release the spring and open it (the step is locked in position to avoid any risk of movement during use).
- To close: release the lever under the step with your foot to close the step.

Dimensions	Step dimensions	Overall dimensions	Weight
VRMS600	600 x 280 mm	690 x 485 x 72 mm	22 kg
VRMS900	900 x 280 mm	990 x 485 x 72 mm	26 kg
VRMS1100	1100 x 280 mm	1190 x 485 x 72 mm	30 kg







#### **Technical Specifications**

Endurance test	200,000 cycles
Load capacity	200 kg
Test load	300 kg
Mechanism	Spring
Motor	Bosch, fully waterproof IP54
Conformity	Directive 2006/42/EC - Machinery Directive Directive 2001/85/EC - Vehicle accessibility
Installation and connection time	1 to 3 hours depending on the vehicle



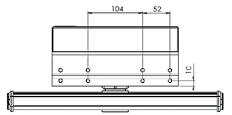
# **Electric Swivel Step**

- 400mm wide
- Max. load: 150kg
- Rotates to left and right
- Fits central or off set
- 100% aluminium and galvanised steel

- Depending on the vehicle and position of the step, there are 6 variations
- Dedicated fitting kits for most vehicles
- Fuse protective wiring kit
- Door switch
- LED dashboard indicator



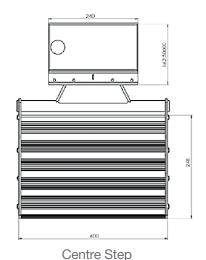
Step dimensions	Ove	rall dimensions	Weight
400 x 280 x 40 mm	400	x 525 x 161 mm	12 kg
UK Drivers Side (clockwise rotatior	1)		
CD		CP	
RHD		RHP	
I HD		LHP	
	400 x 280 x 40 mm  UK Drivers Side (clockwise rotation CD  RHD	400 x 280 x 40 mm 400  UK Drivers Side (clockwise rotation)  CD  RHD	400 x 280 x 40 mm  400 x 525 x 161 mm  UK Drivers Side (clockwise rotation)  CD  UK Passenge (anti-clockwise



## **Technical Specifications**

Extending/retracting speed	0.19 m/s
Stress test (version E)	150 N
Endurance test	200,000 cycles
Load capacity	150 kg
Test load	200 kg
Motor	Bosch, fully waterproof IP54
Conformity	Directive 2006/42/EC - Machinery Directive Directive 2001/85/EC - Vehicle accessibility Directive 2006/28/EC - Electromagnetic compatibility

 $\textbf{Installation and connection time} \quad 2 \text{ to 3 hours depending on the vehicle}$ 



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