

The fully automatic recharging solution for MiR100 robots

MiR100 Docking Station EN 08 2016

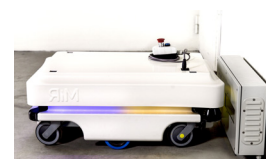
Specifications	
<b>Designated use</b>	
Automatic charger for MiR100 robots	The MiR100 moves and connects to the docking station
<b>Dimensions</b>	
Width x Height x Depth	600 mm x 300 mm x 120 mm
Weight	10.5 kg
<b>Mounting specifications</b>	
Wall mounting	to be mounted flush with floor
Mounting height above floor	4.5 cm from floor to bottom edge
<b>Rated operating conditions</b>	
Ambient temperature range	+5°C to 50°C
Humidity	10–95% non-condensing
<b>Power</b>	
Output	24 V, max. 25 A
Input	85-234 V ac, 50-60 Hz
<b>Safety</b>	
Push-button relay	Activation of charger
Short circuit relay	Prevention of electric shock and fire
Exhaust fan on both sides of docking station	Overheating protection



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## Mounting specifications

Units in mm

