

The fully automatic recharging solution for MiR100 robots

MiR100 Docking Station EN 05 2016

Specifications	
Designated use	
Automatic charger for MiR100 robots	The MiR100 moves and connects to the docking station
Dimensions	
Width x Height x Depth	600 mm x 300 mm x 120 mm
Weight	10.5 kg
Mounting specifications	
Wall mounting	to be mounted flush with floor
Mounting height above floor	4.5 cm from floor to bottom edge
Rated operating conditions	
Ambient temperature range	+5°C to 50°C
Humidity	10–95% non-condensing
Power	
Output	24 V, 0.2 kW
Input	230 V AC
Safety	
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

