

MiR Shelf Carrier 250 specifications

General information

Designated use	The MiR Shelf Carrier is an anchoring device, that makes it possible to lock to shelves and move them
Type	Shelf Carrier for MiR250
Color	RAL 9005 / Signal Black - glow 10

Dimensions

Length	778 mm / 30.6 in
Width	560 mm / 22.8 in
Height	77 mm / 3 in
Height with MiR250	370 mm / 14.6 in
Lifting height	27 mm / 1.1 in
Weight	30 kg / 66.1 lbs
Weight with MiR250	146 kg / 321 lbs (without battery or payload)
Load surface	800 × 580 mm / 31.5 × 22.8 in

Payload

Maximum carrier payload	Up to 300 kg / 661 lbs including the weight of the cart at < 1% incline
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Performance

Minimum number of lift cycles (with maximum payload)	150 000 cycles
Power consumption	35 W
Minimum corridor width	1 400 mm / 55.1 in
Minimum corridor width for a 90° turn	1 550 mm / 61 in.
Minimum corridor width for a 180° turn	1 600 mm / 63 in aisle. 1 700 mm / 66.9 in at the end of aisle

Environment

IP class	IP 21
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