MiR Shelf Lift specifications

Date: 2022-07-11

General information

Designated use	For autonomous pick up and delivery of carts, shelves and other lift applications
Type	Shelf Lift for MiR500, MiR1000, MiR600, and MiR1350
Frame color	RAL 7011 - Iron Gray
Lift color	RAL 9005 - Signal Black
Product design life	5 years or 20 000 hours, whichever comes first
Cover material	Aluminum
Disclaimer	Specifications may vary based on local conditions and application setup

Dimensions

Frame length	1 304 mm 51.3 in
Frame width	910 mm 35.8 in
Total height in lowered position	94 mm 3.7 in
Total height in lifted position	156 mm 6.1 in
Lifting height	60 mm 2.4 in
Lift Length	1 174 mm 46.2 in

Lift width	710 mm 28 in
Performance	
Number of lift cycles (with maximum payload)	Minimum 50 000
Operational corridor width	With minimized footprint: 2 400 mm 94.9 in
Payload	

1 000 kg | 2 200 lbs

Maximum lift payload