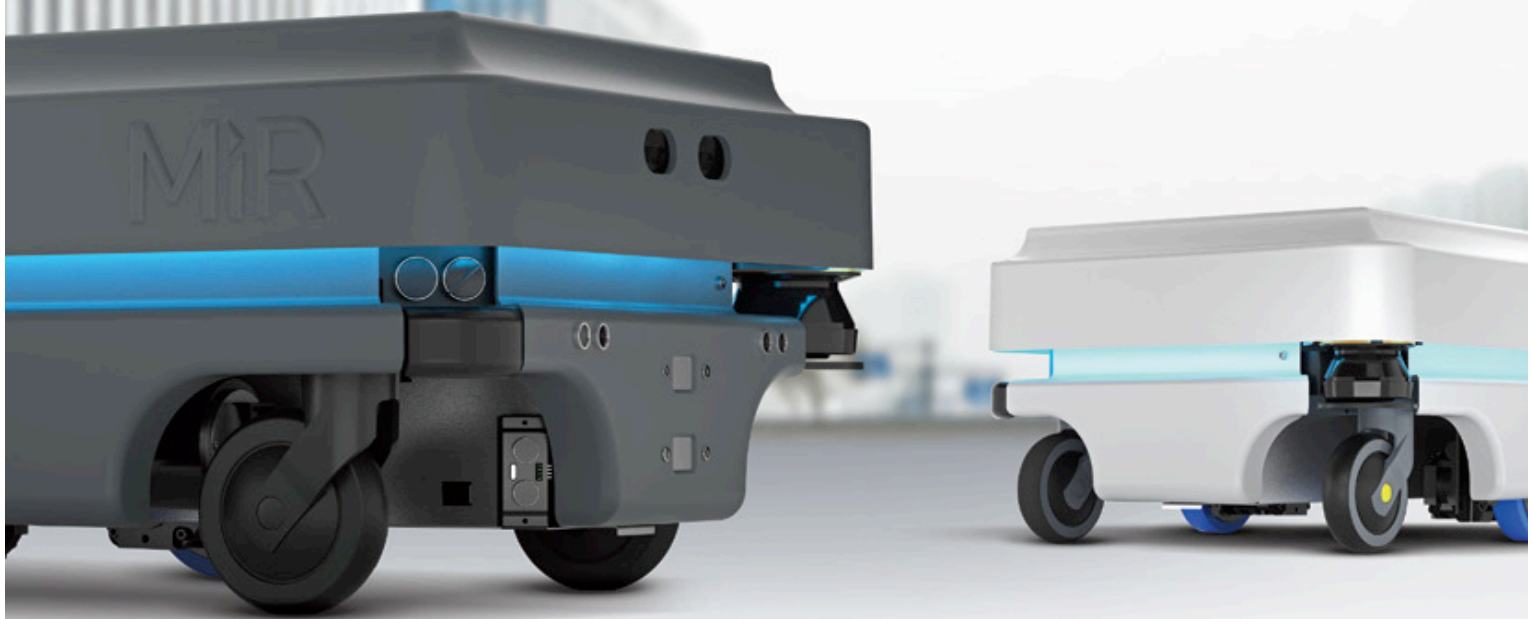




KONICA MINOLTA

Giving Shape to Ideas

TRANSFORMING THE FUTURE WITH MiR



MiR
MOBILE INDUSTRIAL ROBOTS

SAFETY

- Manoeuvres safely around obstacles by using scanners, a 3D camera and ultrasonic sensors
- Equipped with boggie suspension; a chassis serving as a modular subassembly of wheels and axles. This results in improved weight distribution and improved surface traction.





MIR 200™

Tech specs

- ✔ Payload: 200 kg – 440 lbs
- ✔ Towing capacity with hook: 500 kg – 1102 lbs
- ✔ Precision:
From reference point: ± 50 mm – ± 2 "
To docking marker: ± 10 mm – ± 0.4 "
- ✔ Max speed:
Forward: 1.1 m/s – 3.6 ft/s
Backward: 0.3 m/s – 1 ft/s
- ✔ Running time: 10 hours or 15 km – 12.5 mi
- ✔ Weight: 62.5 kg – 138 lbs
- ✔ Battery charging: 0-80%: 2 hours
- ✔ Communication: Wi-Fi, Bluetooth, Ethernet
- ✔ Safety: Comply with EN1525 safety regulations, SICK safety lasers, PLd cat. 3
- ✔ ESD Approved
- ✔ CE Certified
- ✔ Clean Room Certified



MIR 100™

Tech specs

- ✔ Payload: 100 kg – 220 lbs
- ✔ Towing capacity with hook: 300 kg – 660 lbs
- ✔ Precision:
From reference point: ± 50 mm – ± 2 "
To docking marker: ± 10 mm – ± 0.4 "
- ✔ Max speed:
Forward: 1.5 m/s – 5 ft/s
Backward: 0.3 m/s – 1ft/s
- ✔ Running time: 10 hours or 20 km – 12.5 mi
- ✔ Weight: 62.5 kg – 138 lbs
- ✔ Battery charging: 0-80%: 2 hours
- ✔ Communication: Wi-Fi, Bluetooth, Ethernet
- ✔ Safety: Comply with EN1525 safety regulations, SICK safety lasers, PLd cat. 3
- ✔ CE Certified





FOR THE EARTH. FOR THE FUTURE.

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Presence in the region

Bangladesh . Bhutan . Brunei . Cambodia . Indonesia . Laos . Malaysia . Mauritius . Myanmar . Philippines . Singapore . Sri Lanka . Thailand . Vietnam

About Konica Minolta Business Solutions Asia

Konica Minolta Business Solutions Asia is transforming the workplace of the future with its customer-centric solutions and hardware for the digitally connected world. We are committed to create new values for the society with our expertise. From information management to technology enabling tools, the solutions help businesses improve time to information, support mobility, and optimise business processes with workflow automation. Konica Minolta, Inc. has also been named to the Dow Jones Sustainability World Index for five years in a row. For more information, please visit <http://www.konicaminolta.sg/business/>



Cert No:
12 310 50050 TMS
ISO/IEC 27001:2013



Cert No: 2015-2-2299
ISO 9001: 2008
Cert No: 2015-06-38
ISO 14001: 2004

