



MIR250

Mobile Industrial Robots (MIR) is a Danish producer of mobile robots used for the automatic handling of loads in closed areas. They are widely used in various industries around the world. Their programming is very simple and can be performed on any computer, tablet or phone. Built-in sensors, together with advanced analysis and control functions, ensure high safety and high work autonomy. MIR250 is a medium size robot from this producer. It is perfect for carrying small loads in small spaces. It...

Parameter	Value
Dimensions	800 x 580 x 300 mm
Weight	83 kg
Carrying capacity	250 kg
Maximum speed	2 m / s
Positioning accuracy	± 60mm (± 3mm to the marker)
Basic sensors	2 x SICK nanoScan3 security scanner 2 x Intel RealSense 3D camera
Communication	Ethernet, Wi-Fi, GPIO
Battery	Li-NMC, 47.7V, 1.63 kWh
Typical working time / range	10h