
HANDLING AND PACKAGING SOLUTIONS VARIOUS - 3MI9912.01

Model:

COLLABORATIVE ROBOT MOD. FR10 COMPLETE WITH CONTROL PANEL - CE

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- Capacity 10 kg.
- range 1400 mm.
- 6 rotating joints
- 10.1 inch teach pendant or mobile terminal Web App
- Pose repeatability per ISO 9283 $\pm 0.05\text{mm}$
- Axis movement
 - Base $\pm 175^\circ$
 - Shoulder $+ 85^\circ / -265^\circ$
 - Elbow $\pm 160\text{mm}$
 - Wrist 1 $+ 85^\circ / -265^\circ$
 - Wrist 2 $\pm 175^\circ$
 - Wrist 3 $\pm 175^\circ$
- Typical TCP speed 1.5m/ s
- IP classification IP54 □ IP65 Optional □
- Noise <65dB
- Robot mounting: Any orientation
- I/O Ports: (DI) 2 (DO) 2 (AI) 1 (AO) 1
- Tool I/O power supply 24V/1.5A
- Footprint 190mm
- Weight 40kg
- Operating temperature 0-45°C
- Operating humidity 90%RH(non-condensing)
- Materials Aluminium / Steel