

M-10iA™ Series

FANUC
Robotics

Basic Description

The M-10iA is FANUC Robotics' latest-generation, six-axis, high performance industrial robot. This small but mighty robot only weighs 130 kg but provides 10 kg payload with the highest wrist moments and inertia in its class.

Dress-out and routing of cables and airlines have been greatly simplified with a 50 mm hollow wrist and upper arm, helping to reduce system cost and improving reliability. The M-10iA can be floor or wall mounted at any angle, or ceiling mounted. J3 can also flip over allowing the robot to work behind itself creating a very large work envelope.

Along with FANUC's integrated vision package in the controller called iRVision™, the M-10iA comes vision ready with a 2D vision cable integrated through the robot arm as a standard option.

The M-10iA has the highest axis speeds and the best repeatability in its class, making for an extremely fast and highly repeatable robot. The M-10iA is setting the industry standard for small robots and is the perfect solution for your application.

M-10iA Series, the Solution for:

- Machine tending
- Material handling
- Assembly
- Picking and packing
- Material removal
- Testing and sampling
- Dispensing

Features and Benefits

- 6 degrees of freedom
- ±0.08 mm repeatability
- 10 kg payload at wrist
- Large wrist moments and inertia for real-world EOATs and workpieces



- Supplementary payload mount on J3 casting
- Pneumatic and electrical (8 Dx8 DO) connections for EOAT on J3
- 2D vision cables from J1 to J3 as a standard option
- Compact size, slim wrist, and small footprint permit operation in tight work spaces
- Robot can be floor, angle, wall or ceiling mounted
- High joint speeds maximize throughput
- Absolute encoder positioning eliminates homing at power-up
- Intelligent color graphic teach pendant is network ready
- Built-in Solution Arm, 50 mm hollow wrist and upper arm

Reliability

- RV reducer, gear and harmonic drivetrains provide rigidity and performance in a compact package
- Sealed bearings and brushless, maintenance-free AC motors provide protection and improve reliability

Robot and Controller Options

- M-10iA/6L variant available for applications that require greater reach
- iRVision for guidance and inspection
- Up to 40 axes (robot + auxiliary) on same controller
- Extended communications capabilities: FTP, DeviceNet, Profibus, Genius, FANUC Model A I/O rack, CC-Link, etc.
- Linear or circular conveyor tracking
- Many unique robot and application-driven software options available

Note: iRVision® is a registered trademark of FANUC LTD.

Manual For M 10ia

L Darling-Hammond



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