



## Professional Packaging Systems

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## Contact

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# Fanuc M-20iD/25 Pick-and-Place Robot



## At a Glance

- Max Payload: 25 kg
- Reach: 1831 mm
- Axis: 6

## Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

## High Performance Robot with a Small Footprint

Offering high performance in a small footprint, the Fanuc M-20iD/25 robot is ideally suited to loading and unloading machines as well as parts handling and positioning in crowded factory environments.

The Fanuc M-20iD/25 robot features a compact arm and wrist and offers significantly higher axis speeds and motion performance.

With an increased active stroke of 1831 mm, the M-20iD/25 robot offers a generous working envelope, with better rigidity translating to improved repeatability of  $\pm 0.02$  mm. To prevent snagging and improve reliability, cable routing is internal.

By combining performance with reliability, the Fanuc M-20iD/25 robot maximizes throughput leading to higher profitability. Installation is simple and running costs are low.

## Specifications

Max Payload: 25 kg

Reach: 1831 mm

Axis: 6

## Enclosed Cables, and Smooth Surfaces

**Fully-Integrated Cable Management** The Fanuc M-20iD series of robots features a fully integrated cable management system.

**M-20iD/25 Food Grade Option** The Fanuc M-20iD/25 food grade robot is designed for the food industry that requires high-speed and high-payload robots.

**Large Hollow Wrist** To prevent the risk of snagging and cable wear, all cables can be routed through the M-20iD/25 robot's large 57 mm diameter hollow wrist and hollow arm.

**Protection Class IP67** The extra smooth surfaces of the Fanuc M-20iD series helps to minimize dust and dirt build up. With IP67 protection on its arm and wrist axis, this Fanuc robot is well suited for dirty applications such as grinding or deburring.

Please [contact Pro Pac](#) or call 888-318-0083 for your robotic equipment.