



## Professional Packaging Systems

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## Contact

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# Fanuc M-20iB/25C Clean Room Pick-and-Place Robot



## At a Glance

- Max Payload: 25 kg
- Reach: 1853 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.

## Fully Enclosed Powerlifting Robot

The Fanuc M-20iB/25C robot comes in special white paint indicating its resistance against cleaning agents and used in daily wash down operations typical for cleanroom environments such as 2nd-Food areas or the medical, optical, pharmaceutical or electronics industry.

This Fanuc robot, based on the M-20iB series, is built to meet IP67 standard requirements of demanding environments with no compromise of robot speed and repeatability.

Based on its slim, entirely encapsulated design, this Fanuc cleanroom robot delivers high-flexibility, adding versatility to perform applications within compact cells.

## Specifications

Max Payload: 25 kg

Reach: 1853 mm

Axis: 6

## Clean Room Robot with Fast Speeds

**Advanced Mechanical Design** The Fanuc M-20iB/25C cleanroom robot performs in a range of different applications. With the advanced servo technology in its wrist, this Fanuc robot fulfills tasks at the same speed and level of accuracy as its forerunner M-20iB/25, achieving shorter cycle times. This robot's slim arm gives it the flexibility to operate in cells with lower space availability.

**Automating Delicate Processes** This Fanuc cleanroom robot is an ideal fit for the semiconductor industry, as it has the necessary accuracy and repeatable precision to produce sensitive medical parts, such as mirrors and lenses, at a high throughput level. The Fanuc M-20iB/25C robot's speed allows manufacturers from food to increase their output through extremely fast processing, and handling of goods. Ideal for getting raw materials on the production line, and handling goods at different stages of the production process.

**Enclosed Robot Design** This Fanuc M-20iB/25C robot's sturdy, waterproof design makes this robot ideal for every type of production environment involving food or other hygiene-sensitive materials - whether wet or dirty.

With all cables or motors integrated within its arm, and with its special white coating, this Fanuc M-20iB/25C robot is IP67 rated, making it waterproof and able to be washed. As all six axis of the robot arm are equipped with food lubricant by default, this Fanuc robot is perfect for secondary food and pharmaceutical manufacturing areas.

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