



Professional Packaging Systems

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Contact

Our Packaging Experts
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Fanuc CR-35iB Cobot Collaborative Robot



At a Glance

- Max Payload: 50 kg
- Reach: 1643 mm
- Axis: 6
- Mechanical Weight: 375 kg

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.

The Strongest Fanuc CRX Collaborative Robot

The Fanuc CR-35iB Cobot collaborative robot, the industry's strongest Cobot with a payload of 35kg or 50kg, is capable of working alongside operators in various applications that would typically require lift assist devices or custom equipment.

The CR-35iB Cobot features a large work envelope and a small installation footprint, making it ideal for tight spaces.

The Fanuc CR-35iB streamlined and lighter mechanical robot incorporates Fanuc's latest sensor technology for enhanced safety, with the same ease of programming you expect from the Fanuc CRX line.

Pro Pac provides custom end-of-arm tools and configurations that seamlessly integrate with Fanuc robots and the needs of any packaging line.

Specifications

Max Payload: 50 kg
Reach: 1643 mm
Axis: 6
Mechanical Weight: 375
Repeatability: ± 0.03 mm
Mounting: Floor

Motion Range

J1 Motion Range: 370°

J2 Motion Range: 215°

J3 Motion Range: 338°

J4 Motion Range: 400°

J4 Motion Range: 280°

J6 Motion Range: 900°

Maximum Speed

Collaborative Mode: 750 mm/sec

High Speed Mode: 750 mm/sec

Please set motion speed according to risk assessment of system

Allowable Wrist Load

J4 Moment/Inertia: 110/4

J5 Moment/Inertia: 110/4

J6 Moment/Inertia: 60/1.5

Nm/Kg.m²

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