

FANUC R-2000iB/200R



The FANUC R-2000iB/200R is a rack-mount robot with a high payload capacity. The FANUC R-2000iB/200R R-J3iC is known for its wide working envelope.

There are also used FANUC R-2000iB/200R robots available at RobotWorx. All reconditioned robots go through a meticulous refurbishment process, bringing them back to beautiful condition. All of our robots include the RobotWorx Value Package.

If you want to enhance your material handling, palletizing, spot welding, or pick and place applications, the new or used FANUC R-2000iB/200R R-J3iC may be the robot you need.

For more information about the FANUC R-2000iB/200R,
contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... 6
Payload:..... 200 kg
H-Reach:..... 3095 mm
Repeatability: ±0.3 mm
Robot Mass: 1540 kg
Structure: Heavier Payload
Mounting: Rack Mount

Robot Motion Speed

J1..... 90°/s (1.57 rad/s)
J2..... 85°/s (1.48 rad/s)
J3..... 95°/s (1.66 rad/s)
J4..... 120°/s (2.09 rad/s)
J5..... 120°/s (2.09 rad/s)
J6..... 190°/s (3.32 rad/s)

Robot Motion Range

J1..... ±180°
J2..... +65° - 120°
J3..... +270° - 95°
J4..... ±360°
J5..... ±125°
J6..... ±360°

Robot Controllers

R-J3iC >

Robot Applications

Fiberglass Cutting >

Foundry >

Injection Molding >

Machine Loading/Tending >

Material Handling >

Palletizing >

Pick and Place >

Spot Welding >