



# FANUC LR Mate 200iC/5C



FANUC's LR Mate 200iC/5C can easily handle applications such as material handling, machine tending, assembly, and part transfer. Its tabletop size and its slim wrist design allow the Mate 200iC/5C R-30iA to have the ability to have access to hard to reach areas.

The 200iC/5C comes with the R-30iA Mate or the R-30iA Mate system controller. With advanced technology and reliable design, the R-30iA controller offers control of up to 40 axes and enhanced vibration control..

RobotWorx representatives also offer used LR Mate 200iC/5C robots that have gone through an intense refurbishment process. Every reconditioned FANUC LR Mate 200ic/5C robot comes with the RobotWorx Value Package.

> For more information about the FANUC LR Mate 200iC/5C, contact a Robotworx representative today at 740-251-4312.

## **Robot Information**

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KOL	ाठा	pecitio	cations

Axes:.....6

Payload:.....5 kg

H-Reach:......704 mm

Repeatability: ± 0.02 mm

Robot Mass: kg

Structure: ..... Articulated

Mounting: ..... Floor

#### **Robot Motion Speed**

J1..... 350°/s (6.11 rad/s)

J2..... 350°/s (6.11 rad/s)

J3..... 400°/s (6.98 rad/s)

J4..... 450°/s (7.85 rad/s)

J5..... 450°/s (7.85 rad/s)

J6..... 720°/s (12.57 rad/s)

#### **Robot Motion Range**

J1..... ±340°

J2..... ±200°

J3..... ±388°

J4..... **±380**°

J5..... **±240**°

J6..... **±720**°

#### **Robot Controllers**

R-30iA >

R-30iA Mate >

### **Robot Applications**

Cleanroom >

Material Handling >

Pick and Place >