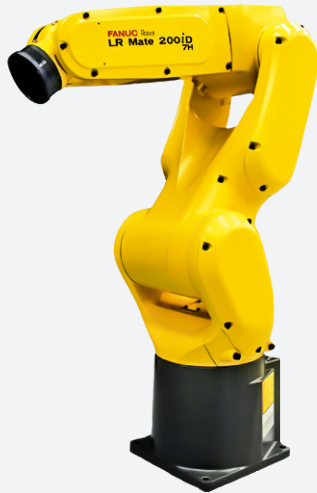


## FANUC LR Mate 200iD/7H



The FANUC LR Mate 200iD/7H is a compact, small robot with high speed and performance. This small robot can handle a heavier payload of 7 kg, and comes with the advanced R-30iB controller. The FANUC LR Mate 200iD/7H can be mounted on the floor, upside-down, or at an angle, and can perform a variety of applications ranging from packaging to material removal. If you are looking for a small robot to deliver ultimate performance, the LR Mate 200iD/7H is a great fit.

For more information about the FANUC LR Mate 200iD/7H, contact a Robotworx representative today at 740-251-4312.

### Robot Information

#### Robot Specifications

Axes:..... 5  
Payload:..... 7 kg  
H-Reach:..... 717 mm  
Repeatability: ±0.02 mm  
Robot Mass: 24 kg  
Structure: ..... Articulated  
Mounting: ..... Floor, Inverted, Angle

#### Robot Motion Speed

J1..... 450°/s (7.85 rad/s)  
J2..... 380°/s (6.63 rad/s)  
J3..... 520°/s (9.08 rad/s)  
J4..... 545°/s (9.6 rad/s)  
J5..... 1500°/s (26.18 rad/s)

#### Robot Motion Range

J1..... +340° - 360°  
J2..... ±245°  
J3..... ±420°  
J4..... ±250°  
J5..... ±720°

#### Robot Controllers

R-30iB >  
R-30iB Mate Cabinet >  
R-30iB Open Air Cabinet >  
R-30iB iPendant Touch >

#### Robot Applications

Assembly >      Material Removal >  
Dispensing >      Order Picking >  
Machine Loading >      Packaging >  
Machine Tending >      Pick and Place >