

FANUC M-900iA/350



The FANUC M-900iA/350 is considered "best in class" for its wrist moments and inertia and brings the ideal choice for heavy material handling with up to 350 kg payload! The M 900iA/350 has a standard reach, slim arm, and can be mounted on the floor, ceiling, or at an angle. If you are looking for a robot to handle your heavy material handling process, the FANUC M900ia 350 may be the perfect fit. It has a very user-friendly set-up with maximum reliability. The M-9000iA/350 also has a rigid outer arm that is also slim to help minimize any interference with items around its workspace. This robot can also help with flexibility in a workspace as it can be mounted on the floor, ceiling, or at an angle.

For more information about the FANUC M-900iA/350, contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... 6
Payload:..... 350 kg
H-Reach:..... 2650 mm
Repeatability: ±0.3 mm
Robot Mass: 1720 kg
Structure: Articulated
Mounting: Floor, Inverted, Angle

Robot Motion Speed

J1..... 100°/s (1.75 rad/s)
J2..... 95°/s (1.66 rad/s)
J3..... 95°/s (1.66 rad/s)
J4..... 105°/s (1.83 rad/s)
J5..... 105°/s (1.83 rad/s)
J6..... 170°/s (2.97 rad/s)

Robot Motion Range

J1..... ±360°
J2..... ±150°
J3..... ±223°
J4..... ±720°
J5..... ±250°
J6..... ±720°

Robot Controllers

R-J3iB >
R-30iA >

Robot Applications

Deburring >
Material Handling >
Pick and Place >