

## FANUC M-900iA/150P



The FANUC M-900iA/150P is the latest high speed press tending robot. The wrist and J3 arm have an IP Rating of IP67, while the body has an IP Rating of IP54, providing much flexibility.

The FANUC M900iA/150P can handle heavy objects with a payload up to 150 kg. This robot provides effective press tending and part transfer applications at fast speeds. If you are looking to get ahead in your production, this might be the perfect model for you.

For more information about the FANUC M-900iA/150P,  
contact a Robotworx representative today at 740-251-4312.

### Robot Information

#### Robot Specifications

Axes:..... 6  
Payload:..... 150 kg  
H-Reach:..... 3507 mm  
Repeatability: ±0.3 mm  
Robot Mass: 1860 kg  
Structure: ..... Gantry  
Mounting: ..... Floor, Inverted, Angle

#### Robot Motion Speed

J1..... 110°/s (1.92 rad/s)  
J2..... 95°/s (1.66 rad/s)  
J3..... 95°/s (1.66 rad/s)  
J4..... 120°/s (2.09 rad/s)  
J5..... 120°/s (2.09 rad/s)  
J6..... 200°/s (3.49 rad/s)

#### Robot Motion Range

J1..... ±360°  
J2..... ±180°  
J3..... ±180°  
J4..... ±720°  
J5..... ±250°  
J6..... ±720°

#### Robot Controllers

R-30iB >  
R-30iB A-Cabinet >  
R-30iB B-Cabinet >  
R-30iB iPendant Touch >

#### Robot Applications

Appliance Automation >  
Part Transfer >  
Press Tending >