

## FANUC M-900iA/200P



The FANUC M-900iA/200P is a long reach version of the 900iA series. The FANUC M900iA/200P can handle up to a 200 kg payload and is rack mounted. Ideal for heavy material handling, the M900iA/200P is sure to deliver high performance and reliability. Its mechanical design decreases downtime and minimizes spare part requirements.

For more information about the FANUC M-900iA/200P, contact a Robotworx representative today at 740-251-4312.

### Robot Information

#### Robot Specifications

Axes:..... 6  
Payload:..... 200 kg  
H-Reach:..... 3507 mm  
Repeatability: ±0.3 mm  
Robot Mass: 2670 kg  
Structure: ..... Gantry  
Mounting: ..... Pedestal Mount

#### 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..... 95°/s (1.66 rad/s)  
J5..... 96°/s (1.68 rad/s)  
J6..... 165°/s (2.88 rad/s)

#### Robot Motion Range

J1..... ±360°  
J2..... ±180°  
J3..... ±180°  
J4..... ±720°  
J5..... ±230°  
J6..... ±720°

#### Robot Controllers

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

#### Robot Applications

Material Handling >  
Part Transfer >  
Pick and Place >