

FANUC M-1iA/1H



The FANUC M-1iA/1H robot delivers high speed pick and place. The FANUC M1iA/1H has a 1 kg payload and is ideal for applications needing a fast pick and place motion without needing to rotate the parts. The M-1iA 1H is lightweight and has a unique parallel-link design to maximize speed.

The FANUC M1iA/1H robots both provide a 3-axis delta robot with a broad envelope, 280 mm reach, a design to make the best use of space, and strict parameters that allow staff on the line to work beside.

For more information about the FANUC M-1iA/1H,
contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... 3
Payload:..... 1 kg
H-Reach:..... 280 mm
Repeatability:±0.02 mm
Robot Mass: 18 kg
Structure:Delta
Mounting:Floor, Inverted, Angle

Robot Motion Speed

J1..... 1440°/s (25.13 rad/s)

Robot Motion Range

J1..... ±280°
J2..... ±280°
J3..... ±100°

Robot Controllers

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

Robot Applications

Packaging >
Part Transfer >
Pick and Place >