

FANUC M-1iA/0.5SL



The compact, fast and efficient FANUC M-1iA/0.5SL is ideal for order picking, part transfer, assembly, and more. With 4 axes and a payload of 1 kg, the M1iA/0.5SL works with small items while taking up minimal space. The M 1iA/0.5SL comes equipped with the advanced R-30iB controller variations and has a reach of 420 mm.

The FANUC M-1iA/0.5SL has a variety of mounting options to meet a number of tasks that need the 4-axis motion with the great 420 mm reach and +/- 0.03 mm repeatability the M-1iA/0.5SL offers.

For more information about the FANUC M-1iA/0.5SL,
contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... 4
Payload:..... 1 kg
H-Reach:..... 420 mm
Repeatability:±0.03 mm
Robot Mass: 17 kg
Structure:Delta
Mounting:Floor, Inverted, Angle

Robot Motion Speed

J1..... 3000°/s (52.36 rad/s)

Robot Motion Range

J1..... ±420°
J2..... ±420°
J3..... ±150°
J4..... ±720°

Robot Controllers

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

Robot Applications

Assembly > Part Transfer >
Order Picking > Pick and Place >
Packaging >