

FANUC M-410iB/300



FANUC's M-410iB/300 industrial palletizing robot arm offers users an automated solution to heavy palletizing tasks. The FANUC M410iB /300 R-J3iB has a 300 kilogram maximum payload capacity which provides ample strength to handle a wide range of palletizing tasks and also has a high performance motion which results in some of the fastest cycle times seen for its class.

The M-400iB/300 has a large working envelope and an add-on option of iRVision to really perfect your production line. This robot can be paired with the RJ3iB, R-30iA, R-30i-A A-Cabinet, or R-30iB controllers with an option to add on an iPendant. Floor space isn't an issue as the controller will be integrated on the robot. This results in a small footprint that yields big results. Also, if you are looking for a flexible cabinet placement, you can choose to add the remote mount controller option that has various robot connection cable lengths and track rated cables.

For more information about the FANUC M-410iB/300,
contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:.....4
Payload:.....300 kg
H-Reach:.....3140 mm
Repeatability: ±0.5 mm
Robot Mass: 1940 kg
Structure: Vertical Jointed-Arm
Mounting: Floor

Robot Motion Speed

J1..... 85°/s (1.48 rad/s)
J2..... 90°/s (1.57 rad/s)
J3..... 100°/s (1.75 rad/s)
J4..... 190°/s (3.32 rad/s)

Robot Motion Range

J1..... ±360°
J2..... ±144°
J3..... ±136°
J4..... ±540°

Robot Controllers

R-J3iB >
R-30iA >
R-30iB >
R-30iB A-Cabinet >

Robot Applications

Injection Molding > Material Handling >
Machine Loading > Palletizing >
Machine Tending >