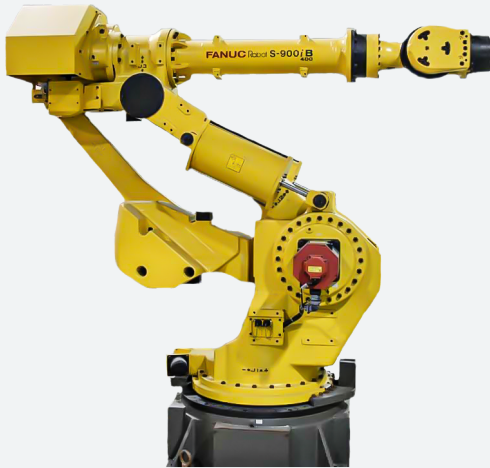


FANUC S-900iB/400



The FANUC S-900iB/400 is a high quality, durable robot that is great for many of your heavy duty application needs. The 400 kg payload capacity is great for lifting a variety of heavy materials, including automobiles, construction materials, tile pallets, and brick pallets.

The longer reach paired with the payload capacity makes the S-900iB/400 perfectly suited for a variety of industries, including construction and foundry industries. By using the S-900iB/400L in a foundry setting, you are able to move heavy items quickly, even in a hazardous environment.

For more information about the FANUC S-900iB/400, contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... 6
 Payload:..... 400 kg
 H-Reach:..... 2488 mm
 Repeatability:±0.5 mm
 Robot Mass: 2045 kg
 Structure:Articulated
 Mounting:Floor

Robot Motion Speed

J1..... 95°/s (1.66 rad/s)
 J2..... 95°/s (1.66 rad/s)
 J3..... 95°/s (1.66 rad/s)
 J4..... 100°/s (1.75 rad/s)
 J5..... 100°/s (1.75 rad/s)
 J6..... 160 °/s (2.79 rad/s)

Robot Motion Range

J1..... ±150°
 J2..... +65° - 50°
 J3..... +30° - 115°
 J4..... ±360°
 J5..... ±125°
 J6..... ±360°

Robot Controllers

R-J3iB >

Robot Applications

Fiberglass Cutting >
 Material Handling >