

Motoman HP200R



The Motoman HP200R is a shelf-mounted industrial robot. The HP200R NX100 extends the work area and reduces the footprint. The used Motoman HP200R is also available through RobotWorx. RobotWorx experts spend a great day of time and effort bringing the used HP200R back to mint condition. Any purchase of a used Motoman HP200R includes the RobotWorx Value Package.

Whether you purchase a new or used robot, the shelf mounted HP200R Motoman robot offers an exceptionally wide working envelope as it can work from an elevated position and reach underneath and behind its body.

**For more information about the Motoman HP200R,
contact a Robotworx representative today at 740-251-4312.**

Robot Information

Robot Specifications

Axes:..... **6**
Payload:..... **200 kg**
H-Reach:..... **3140 mm**
Repeatability: **±0.2 mm**
Robot Mass: **1570 kg**
Structure: **Articulated**
Mounting: **Floor**

Robot Motion Speed

S-Axis.....**90 °/s (1.57 rad/s)**
L-Axis.....**85 °/s (1.48 rad/s)**
U-Axis.....**85 °/s (1.48 rad/s)**
R-Axis.....**115 °/s (2.01 rad/s)**
B-Axis.....**110 °/s (1.92 rad/s)**
T-Axis.....**190 °/s (3.32 rad/s)**

Robot Motion Range

S-Axis.....**±180°**
L-Axis.....**+80° - 130°**
U-Axis.....**+208° - 107°**
R-Axis.....**±360°**
B-Axis.....**±125°**
T-Axis.....**±360°**

Robot Controllers

NX100 >

Robot Applications

Fiberglass Cutting >
Material Handling >