

## Motoman UP130T



The UP130T can perform several handling and welding applications with ease, and because it is inverted, it has even more freedom to do so. This means that you can save time, money, space, and improve product quality, all by choosing the UP130T from Motoman. If you are looking to save on initial investment costs even further, then consider a used Motoman UP130T robot from RobotWorx. All experts take great care and put meticulous effort into the reconditioning process and bring all used Motoman UP130T robots back to like-new condition. All used UP130T robots include the RobotWorx Value Package. You will not be disappointed with a purchase of a new or used UP130T robot from RobotWorx, contact us today!

For more information about the Motoman UP130T,  
contact a Robotworx representative today at 740-251-4312.

### Robot Information

#### Robot Specifications

Axes:..... **6**  
Payload:..... **130 kg**  
H-Reach:..... **2416 mm**  
Repeatability: **±0.2 mm**  
Robot Mass: **kg**  
Structure: ..... **Articulated**  
Mounting: ..... **Inverted**

#### Robot Motion Speed

S-Axis.....**130 °/s (2.27 rad/s)**  
L-Axis.....**130 °/s (2.27 rad/s)**  
U-Axis.....**130 °/s (2.27 rad/s)**  
R-Axis.....**215 °/s (3.75 rad/s)**  
B-Axis.....**180 °/s (3.14 rad/s)**  
T-Axis.....**300 °/s (5.24 rad/s)**

#### Robot Motion Range

S-Axis.....**±180°**  
L-Axis.....**+76° - 60°**  
U-Axis.....**+240° - 130°**  
R-Axis.....**±360°**  
B-Axis.....**±130°**  
T-Axis.....**±360°**

#### Robot Controllers

XRC >

#### Robot Applications

Fiberglass Cutting >

Machine Loading >

Machine Tending >

Material Handling >

Pick and Place >