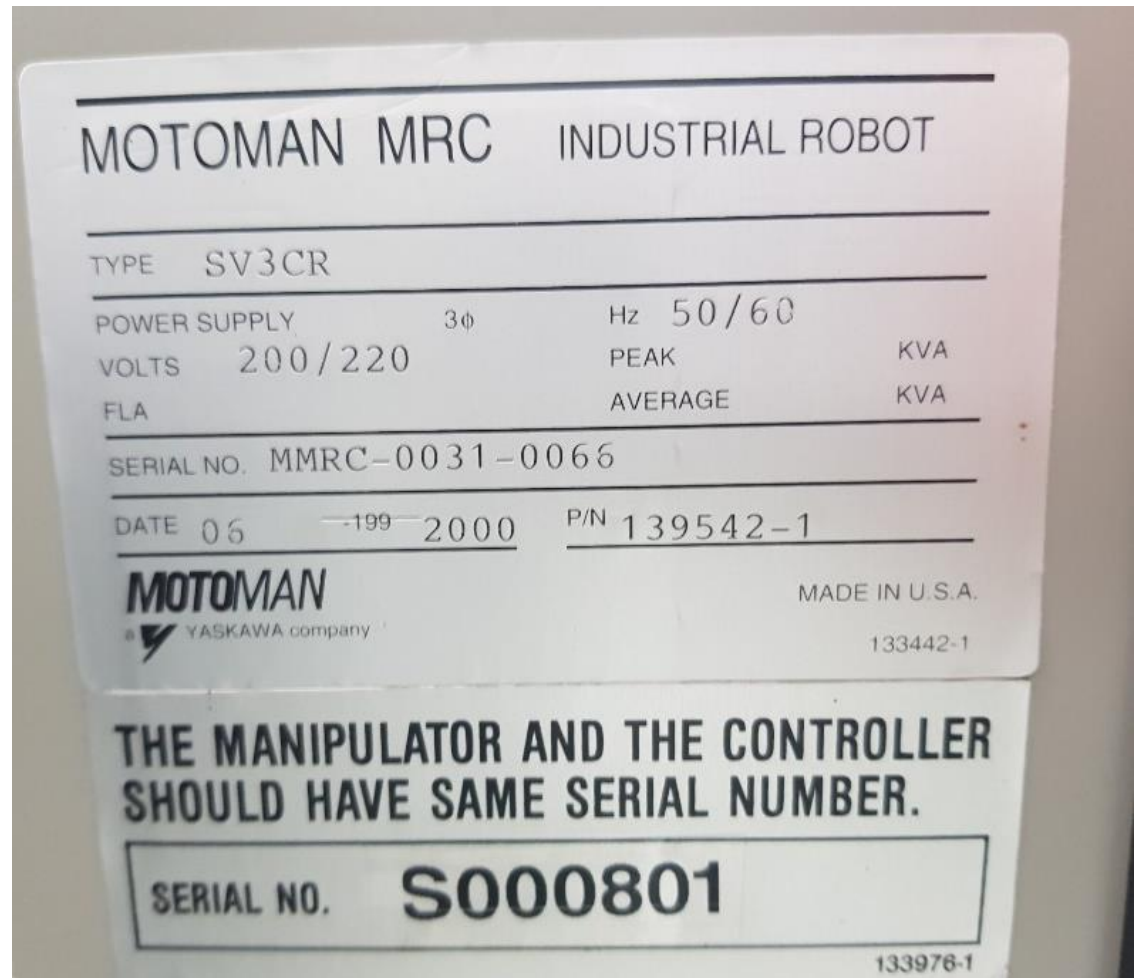


Motoman SV3CR

Used for Auriga-EC CMP, Speedfam



Robot Information

Robot Specifications

Axes:..... **6**

Payload:..... **3 kg**

H-Reach:..... **677 mm**

Repeatability: **±0.03 mm**

Robot Mass: **30 kg**

Structure: **Articulated**

Mounting: **Floor, Inverted, Angle**

Robot Motion Speed

S-Axis.....**210 °/s (3.67 rad/s)**

L-Axis.....**170 °/s (2.97 rad/s)**

U-Axis.....**225 °/s (3.93 rad/s)**

R-Axis.....**300 °/s (5.24 rad/s)**

B-Axis.....**300 °/s (5.24 rad/s)**

T-Axis.....**420 °/s (7.33 rad/s)**

Robot Motion Range

S-Axis.....**±170°**

L-Axis.....**+150° - 45°**

U-Axis.....**+190° - 70°**

R-Axis.....**±165°**

B-Axis.....**±135°**

T-Axis.....**±350°**