

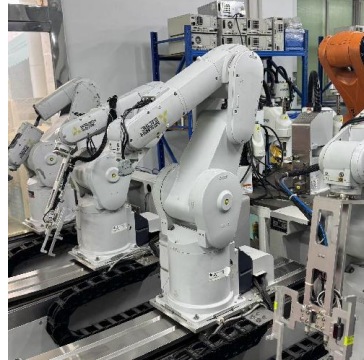
Machine Name : Robot

Brand : Mitsubishi

Machine Model : RV-7FL-1D-S123

Stock No. : 810711

Ex-factory Date : 2015



Main Technical Parameters:

Load:

Maximum Load: 7 kg

Moment of Inertia:

J4 Axis: 0.45 kg·m²

J5 Axis: 0.45 kg·m²

J6 Axis: 0.10 kg·m²

Torque Capacity:

J4 Axis: 16.2 Nm

J5 Axis: 16.2 Nm

J6 Axis: 6.86 Nm

Connection Type:

Main Pneumatic Connection: 2 × 6 mm

Auxiliary Pneumatic Connection: 8 × 4 mm / 4 × 4 mm

Machine Cable: 5 meters, with connectors at both ends

Length:

Arm Length 1: 435 mm + 470 mm

Installation Method:

Installation Options: Can be installed on the floor, ceiling, or wall

Speed:

J1 Axis: 288°/s

J2 Axis: 321°/s

J3 Axis: 360°/s

J4 Axis: 337°/s

J5 Axis: 450°/s

J6 Axis: 720°/s

Maximum Combined Speed: 10,977 mm/s

