



## **Motoman MPP3S**



Motoman's MPP3S is a high speed packaging robot that features a three-arm, 4-axis configuration, much like its sibling, the MPP3. However, this delta style robot actually improves upon the MPP3 by requiring 20 percent less installation space, while still offering the high performance ability and payload capacity.

The MPP3S by Motoman is a great addition to any line that performs packaging, assembly, and inspection applications. Because if its IP67 protection rating, this robot has the ability to work in the food, beverage, and science industries. The MPP3S is covered in anti-corrosive paint and uses food grade lubricants which make it safe for use in these industries.

> For more information about the Motoman MPP3S, contact a Robotworx representative today at 740-251-4312.

## **Robot Information**

Robot Specifications	Robot Motion Speed	Robot Motion Range
Axes: 4	S-Axis1400°/s (24.43 rad/s)	S-Axis±360°
Payload: 3 kg	L-Axis1400°/s (24.43 rad/s)	L-Axis <b>±360°</b>
H-Reach: 800 mm	U-Axis <b>1400°/s (24.43 rad/s)</b>	U-Axis <b>±360°</b>
Repeatability:	R-Axis <b>1400°/s (24.43 rad/s)</b>	R-Axis <b>±360°</b>
Robot Mass: 95 kg		
Structure: Delta		
Mounting: Inverted		

## **Robot Controllers**

FS100 >

## **Robot Applications**

3D Laser Vision > Order Picking >

Packaging >