

MOTOMANDIRECT

May 2015

Events

<u>WMTS</u>, June 15 - 17, Edmonton, AB Canada - Booth #431 <u>PACKEX</u>, June 16 - 18, Toronto, ON Canada - Booth #1131 <u>AACC Clinical Lab Expo</u>, July 28 - 30, Atlanta, GA - Booth #4011

Product News



New! MH400 II Robot

The new flexible MH400 II robot is designed to provide superior performance in machine or press tending and other heavy-payload applications. It is ideal for "jigless" applications where a robot positions parts for processing by other robots or two robots handle a single part. The MH400 II offers enhanced safety with Functional Safety Unit (FSU) control reliable software for guarding. This model can handle all types of materials, including ceramics, composites, metals and polymers.

New! MPL100 II Robot

The 5-axis MPL100 II robot maximizes productivity in layer handling applications and has ±0.2 mm repeatability. Highly versatile, it is ideal for bag and case palletizing, layer forming, pallet handling, order picking and many logistical tasks for end-of-line or distribution center automation. Its extensive vertical reach provides the ability to build 102" tall trailer-high loads on standard 48" x 40" pallets. The MPL100 II is controlled by the DX200.

New! MPL160 II Robot

The performance-driven design of the MPL160 II makes it perfectly suited for use in bag and case palletizing, layer and pallet handling, order picking and other logistical tasks. MPL-series models are available with PalletSolver™, an operator-friendly software suite for fast and easy creation of palletizing patterns. This robot is compatible with the DX200 controller.

Corporate News



Yaskawa Motoman and Nihon Shoryoku Kikai Annouce License Agreement

Yaskawa Motoman has entered into a License Agreement with Nihon Shoryoku Kikai Co., Ltd (NSK). Yaskawa Motoman will have exclusive rights in the Americas for the technology, manufacturing and sales of NSK's ultrasonic cutting and deburring machines with 3-D profiling.

This patented cutting technology replaces conventional trimming methods such as waterjet cutting and laser cutting. It is ideal for automotive and recreational vehicle part manufacturing. Watch the <u>video</u>.

Y-Blog



How Deep Learning and GPUs Will Accelerate the Industrial Space

There's been an exciting wave in technology that's bringing self-driving cars, augmented reality and artificial intelligence out of the research lab and into our world. Last month, technologists from a broad range of industries gathered in Silicon Valley to compare notes on how one technology - the Graphics Processing Unit (GPU) - is accelerating several advancements in aerospace, life science, gaming, security, transportation and many more industries.



Forward this email



This email was sent to jennifer.katchmar@motoman.com by $\underline{info@motoman.com} \mid \underline{Update\ Profile/Email\ Address}\mid Rapid\ removal\ with\ \underline{SafeUnsubscribe}^{\text{\tiny{IM}}}\mid \underline{Privacy\ Policy}.$



Yaskawa Motoman | 100 Automation Way | Miamisburg | OH | 45342