

# Yaskawa Motoman Release Highlights

Full-length press releases and photos included in the press kit.

**IMTS 2016**

**Booth #N-6600**



## NEW! INTRODUCED AT IMTS 2016

**MOTOSIGHT™ 3D CANONVISION**  
(file: MotoSight 3D CanonVision.docx)

3D vision solution for picking of randomly placed parts.  
(file: MotoSight 3D CanonVision.jpg; CanonVision\_Overall.jpg)

## PREVIEW AT IMTS 2016!

(file: YM\_IMTS2016 Product Previews.docx)



### GP8 ROBOT

IP67 rating with an easy-to-clean surface for harsh environments.  
(file: GP8.jpg, GP8\_Forklift.jpg)



### HC10 COLLABORATIVE ROBOT

Designed to work safely with or in close proximity to humans.  
(file: HC10.jpg, HC10\_Motion.jpg)



### YMR12 MOBILE MANIPULATION TECHNOLOGY

Mobile solution for multiple handling operations or logistics tasks.  
(file: YMR12.jpg, YMR12\_machine\_tending.jpg)



### ARCWORLD® IV-6200SL

(file: AWIV-6200SL.docx)

Arc welding solution with robots and a "Slim-Line" positioner.  
(file: AWIV-6200SL.jpg)



### ARCWORLD C-30

(file: ArcWorldC30.docx)

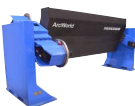
Entry-level, compact arc welding solution with one robot.  
(file: ArcWorld C-30.jpg, ArcWorld C-30\_door\_up.jpg)



### MOTOFIT™

(file: MotoFit.docx)

Vision-guided force sensing package for high-precision assembly.  
(file: MotoFit.jpg)



### RM2 POSITIONERS

(file: RM2 Positioners.docx)

Slim Line positioners are 17% smaller than standard models.  
(files: RM2-1555SL.jpg, RM2-2355.jpg)



### STEM ROBOTICS PLATFORMS

(file: STEM\_RoboticsPlatforms.docx)

Teach robotic programming with equipment commonly found in manufacturing environments.

(files: STEM Robotics Platform II.jpg, STEM\_Welding\_Platform.jpg)



### MA1440 ROBOT

(file: MA1440robot.docx)

Features a 6 kg payload for arc welding applications.  
(file: MA1440.jpg)



### MH12 ROBOT

(file: MH12robot.docx)

Curved upper arm design enhances the robot's reach.  
(file: MH12.jpg)



### MH5 ROBOTS

(file: MH5-MH5Robots.docx)

Flexible design for use in multiple applications.  
(file: MH5S.jpg, MH5LS.jpg).com



### MS-SERIES ROBOTS

(file: MS-Series.docx)

Slim design, compact gas spring for high-density robot spacing.  
(file: MS210.jpg)



### SDA-SERIES ROBOTS

(file: SDA-Series.docx)

Dual-arm robots that feature enhanced, human-like flexibility.  
(file: SDA10F.jpg)



### DX200 CONTROLLER

(file: DX200controller.docx)

Controls up to 72 axes. Conserves power during robot idle time.  
(file: DX200controller.jpg)



### FS100 CONTROLLER

(file: FS100controller.docx)

Controller for packaging, small parts handling and assembly.  
(file: FS100controller.jpg)

## CORPORATE NEWS

- Germán Villalobos Joins Yaskawa Mexico as General Manager  
(files: Villalobos\_YaskawaMexico\_GM.docx, G\_Villalobos.jpg)
- RIA to Present 2016 Engelberger Robotics Awards to Day and Elkins  
(files: 2016 Engelberger Press Release.docx, D\_Elkins.jpg)
- Yaskawa and Clearpath Partner to Develop Mobile Manipulation Solution  
(files: YAI-R and Clearpath Partnership.docx)
- Yaskawa Motoman Receives Reaccreditation Status from IACET  
(files: Yaskawa\_Innovation.docx, Accredited\_Provider Logo.jpg)
- Yaskawa Motoman's Strategy for Robotics Education  
(files: Yaskawa Motoman\_STEM Education.docx, Yaskawa\_STEM\_Students.jpg)