



2016

19 – 26 October
Düsseldorf
Germany

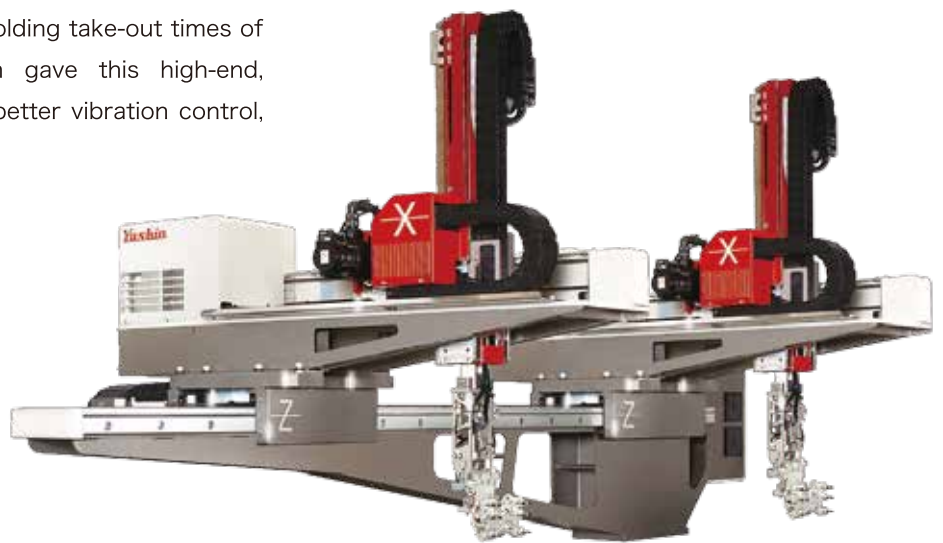
Heartful Technology
Yushin

HSA

Take-Out Robot

● The World's First Design Optimization-based Take-Out Robot

World-class high-speed take-out robot that amazed the German K2013 tradeshow with live-molding take-out times of only 0.27 sec. Design optimization gave this high-end, double-wing robot a slimmer profile, better vibration control, and a 13% reduction in weight.



Movable kick robot

Take-Out Robot

● Kick-Driven Type Take-Out Robot

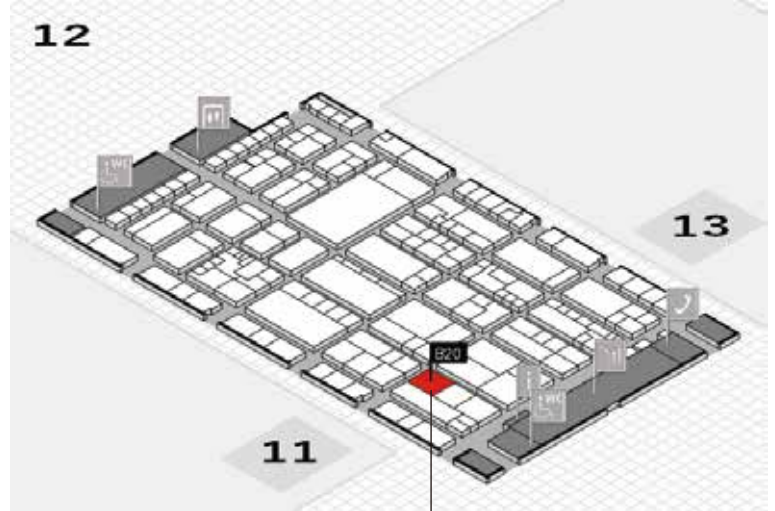
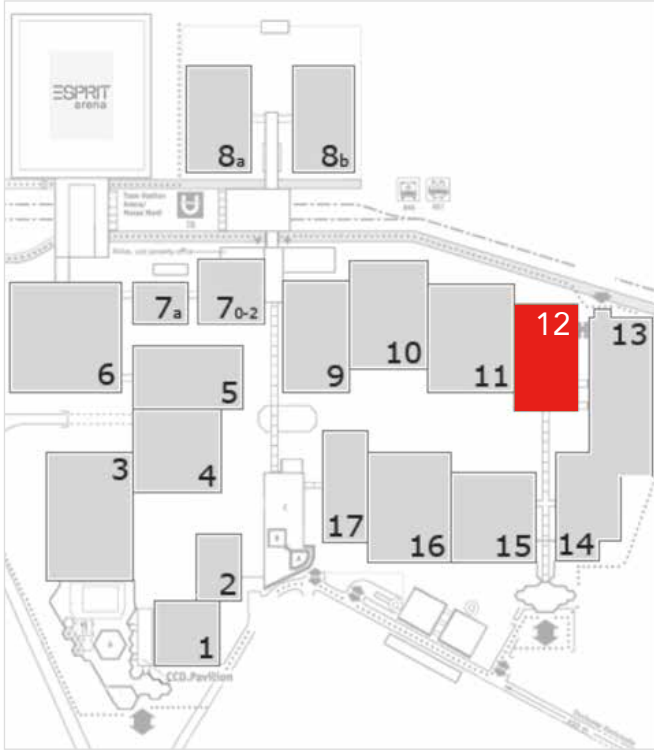
It is now possible to take out and convey large (and long) molded products with a low overall height. One such example of these products is vehicle bumpers, which have conventionally been a point of concern due to their interference with the surrounding equipment. This robot is equipped with an NC (Numerical Control) Servo Wrist Unit having a load capacity of 40 kg, which enables it to easily take-out and handle large molded products having large surface areas.



☒ The robots are presented in colors designed for the tradeshow.

Tradeshaw Information

- ▶ Tradeshaw name K2016
- ▶ Dates 2016.10.19.(Wed)-26(Wed)
- ▶ Location Messe Dusseldorf (Dusseldorf, Germany)
- ▶ Exhibit booth Hall12 / B20



Yushin

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Yushin Precision Equipment Co., Ltd.

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Yushin commits itself to contributions to the creation of more eco-sensitive technologies by employing eco-friendly principles.

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