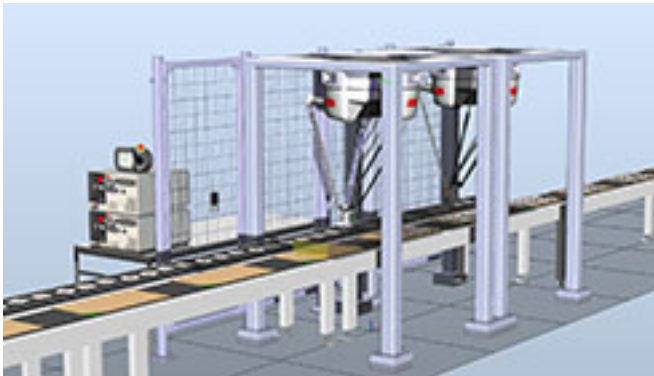


Automated Picking and Packing System Software



Robot Studio Picking PowerPac combines two of the Company's prominent software technologies, RobotStudio and PickMaster 3, into a single bundle, simplifying both the design and programming of complex robotic picking-and-packing systems. Product boosts the performance of picking lines, allowing systems to be optimized in the 3D virtual world before being built in the real world, with the risks in designing picking lines, such as the variations in the product inflow, thoroughly tested and refined before costly mistakes are made on the production line. The software allows for the improvement of existing lines configured using PickMaster 3 by recording current product flow with cameras and then feeding them into the Picking PowerPac for validation and optimization. The new software will be especially effective in programming the high speed picking and packing IRB 360 FlexPicker robot. The IRB 360 family now includes variants with payloads of 1 kg, 3 kg, 6 kg and 8 kg and reaches of 800 mm, 1130 mm and 1600 mm.

ABB Robotics www.abb.com/robotics [1]

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<http://www.foodmanufacturing.com/product-releases/2014/05/automated-picking-and-packing-system-software>

Links:

[1] http://cp.mcafee.com/d/FZsS8200739J5AQsL3HCzAsOCrKrhKO-qemkTS4jqdSnPhOOC-Y-rhKOEjuud7aoUSztAs-CztYQsCOTjPOT4_xiNfU0Hk3eMDF7RvgBLbCZgcX2uAvlZ2mYKrjp0Qs--O_R-7cCzAQslnWZOWbwVzAkm3hOMDORQr8EGThsVkffGhBrwqrhdl6XYDuZXTLuZPtPo0bi13BYzKxmsHkdWvUuG2JZkKGhVsSzsQsLczC3omzZa6y05-v-QYQg5Ph08380q89gD6G3tLEq89A_d40bGgHcoCSxaFEw2QH5pg8Cy0blcv4broQg35npCdzVIsCrpj36gtnn_MKZ