

Press Release

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With the latest version of Rexroth IndraMotion for Packaging, changeover is as simple as pushing a button



Reducing engineering and process complexity in the packaging machine industry: Rexroth IndraMotion for Packaging V04

The latest version of Rexroth's IndraMotion for Packaging gives you even more flexibility during product and size changeover. The new FlexProfile function simplifies engineering development of motion sequences in highly versatile packaging machines. Product or size changeover can be performed at the push of a button. Other new features include automatic program code generation and enhanced safety functions.

With Rexroth's FlexProfile, you have even greater flexibility to deploy single-axis or synchronized motion solutions with minimal software effort. A library containing more than 30 motion rules or a conventional ECAM table can be used to define the individual motion sequence for each axis. Every motion segment can be referenced to a leading axis position or time segment. With FlexProfile, a relationship can be established between motion segments on multiple axes to ensure that the dependencies which have been previously defined are retained

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when parameters are changed. As a result, no software or programming effort is needed for product or size changeover.

The user enters key parameters at the start of a new project, and the system then generates the basic program code. The user can concentrate on implementation of the process functionality without having to worry about the basic functions. Drive, controller and PC based versions of IndraMotion for Packaging offer fine-grain hardware and software scalability, and they are the ideal system solution for pharmaceutical, food and packaging machines. All of the hardware versions share the same software architecture and the same engineering tool. IndraMotion for Packaging fully supports the new Ethernet-based SERCOS III which offers improved performance and enhanced communications between the controller and the field devices.

Bosch Rexroth AG is one of the world's leading specialists in the field of drive and control technologies. Under the brand name of Rexroth the company supplies more than 500,000 customers with tailored solutions for driving, controlling and moving machinery used in industrial and factory automation as well as in mobile applications. As The Drive & Control Company, Bosch Rexroth develops, produces and sells components and systems in more than 80 countries. In 2006 Bosch Rexroth AG, part of the Bosch Group, achieved sales of approximately 4.9 billion Euro with more than 29,800 employees.

For more information please visit: www.boschrexroth.com

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