

Factory of the Future

Roadshow

Efficient technology.
Intelligent solutions.

Request visit to your location
boschrexroth-us.com/roadshow

Why attend?

- Experience a hands-on demonstration of Rexroth's automation solutions
- Have all your questions answered by our automation experts
- Learn about the latest technologies for I4.0/Industrial IoT, safety, cabinet-free systems, electro-hydraulic automation and energy efficiency

Who should attend?

You work for a machine builder or end user in any of the below roles:

- CEOs, Plant and Operation Managers, VPs of Engineering
- Controls, Electrical, Automation and Mechanical Engineers
- Sales Managers

Which technologies will you explore?



Safety technology

Unlock automation efficiencies with drive-integrated safety and safety controls

- Small wiring expenditure
- Open interfaces
- Separation of safety & standard functions

Cabinet-free drive technology

Integrate electric drive components directly into the machine

- Up to 100 % reduced cabinet space
- Up to 90 % reduced wiring effort
- Up to 100 % reduced energy consumption



Adaptive Systems

Control unwanted movements and increase process throughput by 50 %

- High-speed, linear motion technology with minimum vibrations, sway, or slosh
- Stabilizes liquids for quick implementation of secondary processes



Electro-hydraulic automation

Leverage hydraulic power and energy efficiency of compact electronics

- Energy savings up to 80 %
- Lower noise emissions
- Compact machine design thanks to reduced tank size and less cooling



Internet of Things (IoT)

Make your machines and equipment IoT-ready and smart

- Connect cloud-based data acquisition with shop floor equipment using Rexroth's IoT gateway
- Explore new levels of engineering flexibility with OpenCore Engineering connecting the worlds of PLC and IT



Assembly & Cartesian Systems

Automate assembly & handling with greater ease, speed and efficiency

- Ready-to-mount systems
- Available with ball screw and belt

