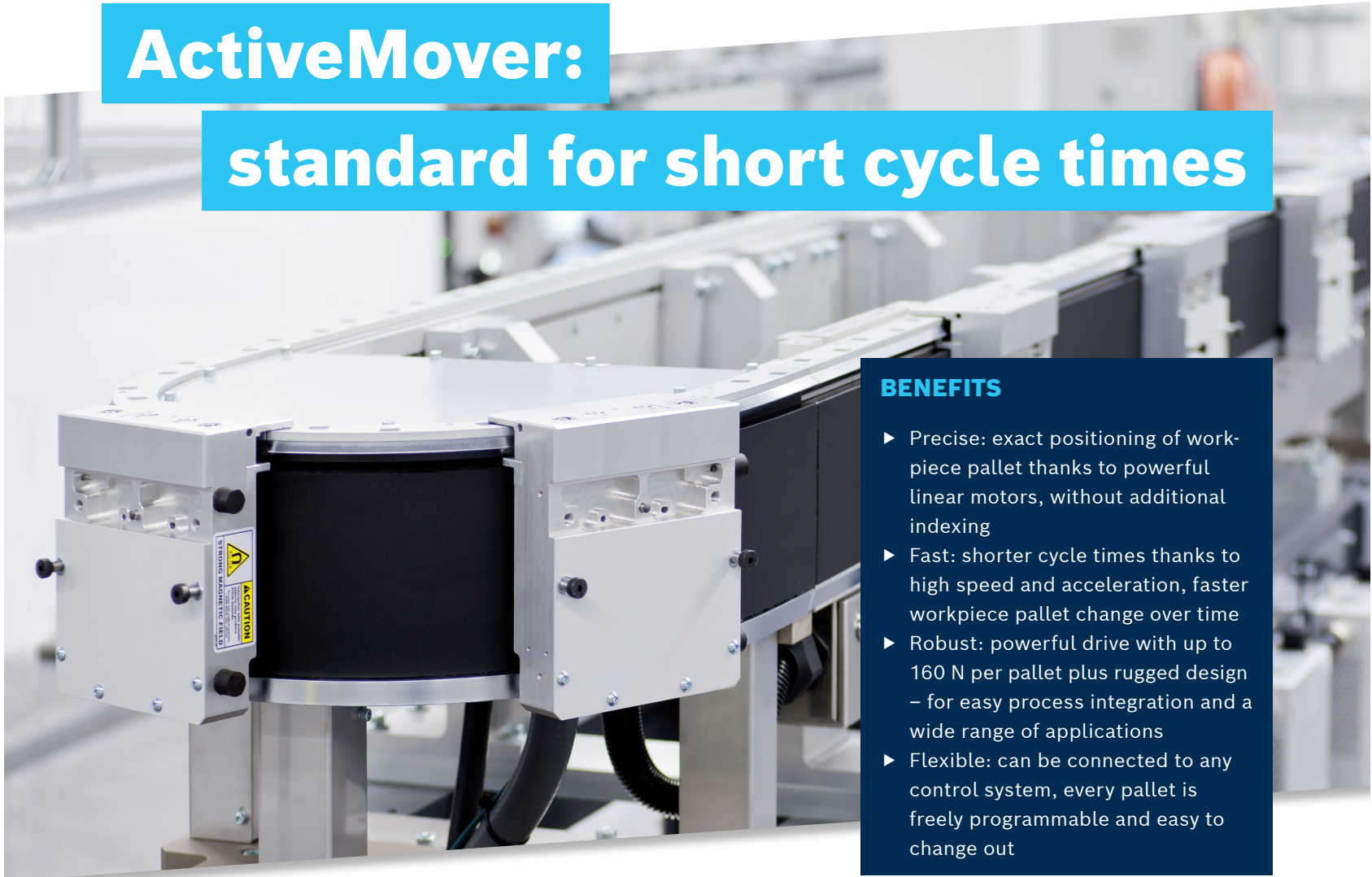


ActiveMover:

standard for short cycle times



BENEFITS

- ▶ Precise: exact positioning of workpiece pallet thanks to powerful linear motors, without additional indexing
- ▶ Fast: shorter cycle times thanks to high speed and acceleration, faster workpiece pallet change over time
- ▶ Robust: powerful drive with up to 160 N per pallet plus rugged design – for easy process integration and a wide range of applications
- ▶ Flexible: can be connected to any control system, every pallet is freely programmable and easy to change out

MORE PRECISE, FASTER, HEAVIER LOADS

When you need to transport products with great speed and precision, the linear motor transfer system from Rexroth sets the standards of performance: With a unique combination of speed, precision and load capacity, the ActiveMover will increase your process quality, productivity and profitability, with every single workpiece.

Improved processes, shorter cycle times, heavier loads

The ActiveMover has everything you need for highly precise transfers in short production cycles. You'll increase your process quality thanks to its extremely high repeatability. You'll boost your productivity with the shortest of cycle times. And, because a single workpiece pallet moves up to 10 kg and is freely programmable, you'll work more flexibly and efficiently, even when handling sensitive products. Could it get any better?

BENEFITS

- ▶ High repeatability of ± 0.01 mm
- ▶ Speed of up to 150 m/min
- ▶ Acceleration of 4 g for 1 kg payload, 1 g for 10 kg payload
- ▶ Load per workpiece pallet up to 10 kg
- ▶ Workpiece pallet width 165 mm, for holding fixture ≤ 500 mm
- ▶ Robust design
- ▶ Reversible operation
- ▶ Standard interface for all process controls

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Further information:

www.boschrexroth-us.com/activemover