

ConTrax[®] TrolleyFlex Adapter -

The Smart Extension for Your Intralogistics -
Ideal for Brownfield Applications



Bring intelligence to your internal logistics - without starting from scratch

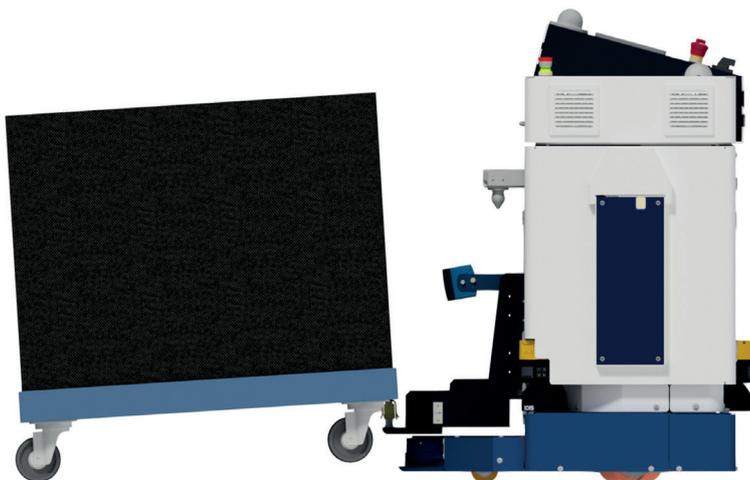
Upgrade your internal logistics with minimal effort

The ConTrax® TrolleyFlex Adapter from BÄR Automation offers a clever, cost-effective way to connect your existing trolleys to automated guided vehicles (AGVs), allowing you to automate transport processes without replacing your current equipment.

Perfectly suited for brownfield environments, this modular, clampable adapter modernises your operations without requiring structural changes or major investments.

Smart, Scalable Automation for Existing Systems

- Seamless integration into existing intralogistics
- No loss of investment in your current trolley fleet
- Reduces implementation time and operational disruption
- Scalable approach to automation for growing logistics demands

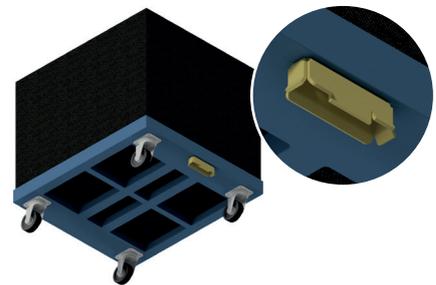


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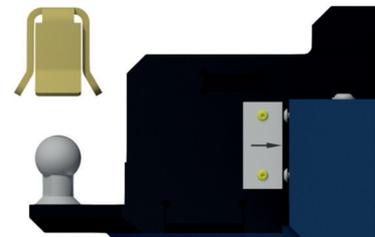
• Low Effort, Low Cost

Standard trolleys can be quickly and affordably upgraded using the clamp-on adapter - no need for costly conversions or new assets.



• Flexible Coupling

Thanks to a double ball-head coupling on the ConTrax® Module One AGV, slight misalignments are easily compensated for, enabling smoother handling and connection.



• Dynamic Height Adjustment

The integrated lifting unit on the AGV automatically adjusts for varying trolley heights, ensuring reliable transport - even across ramps or uneven surfaces.

• Omni-Directional Movement - Even with Fixed Castors

Trolleys with two fixed wheels can still be manoeuvred in all directions by lifting them slightly, expanding your transport options.

• Reliable Positioning Without Floor Markings

A built-in camera allows the AGV to localise and collect trolleys even if they are not perfectly aligned - no floor centring or visual guides required.