



A-MATE[®] Lite

- Extremely slim and innovative design
- Omnidirectional driving system
- Fully electric free lift
- Customized fork concept to transport customer-specific load carriers



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11.8 in
Lifting height



1322.8 lbs
Load capacity



3.4 mph
Max speed



FUNCTIONS

Height
6.3 ft



Length
4.1-4.4 ft

Width
2.6 ft



Features

- 360° safety coverage
- 3D load carrier detection
- 3D obstacle detection
- Obstacle avoidance
- Interactive display
- Fast-charging Li-ion battery
- Contour-based LiDAR navigation
- Centralized fleet management
- VDA 5050 interface

Transports

- Dollies
- Roll carts
- ½ EURO-size pallets



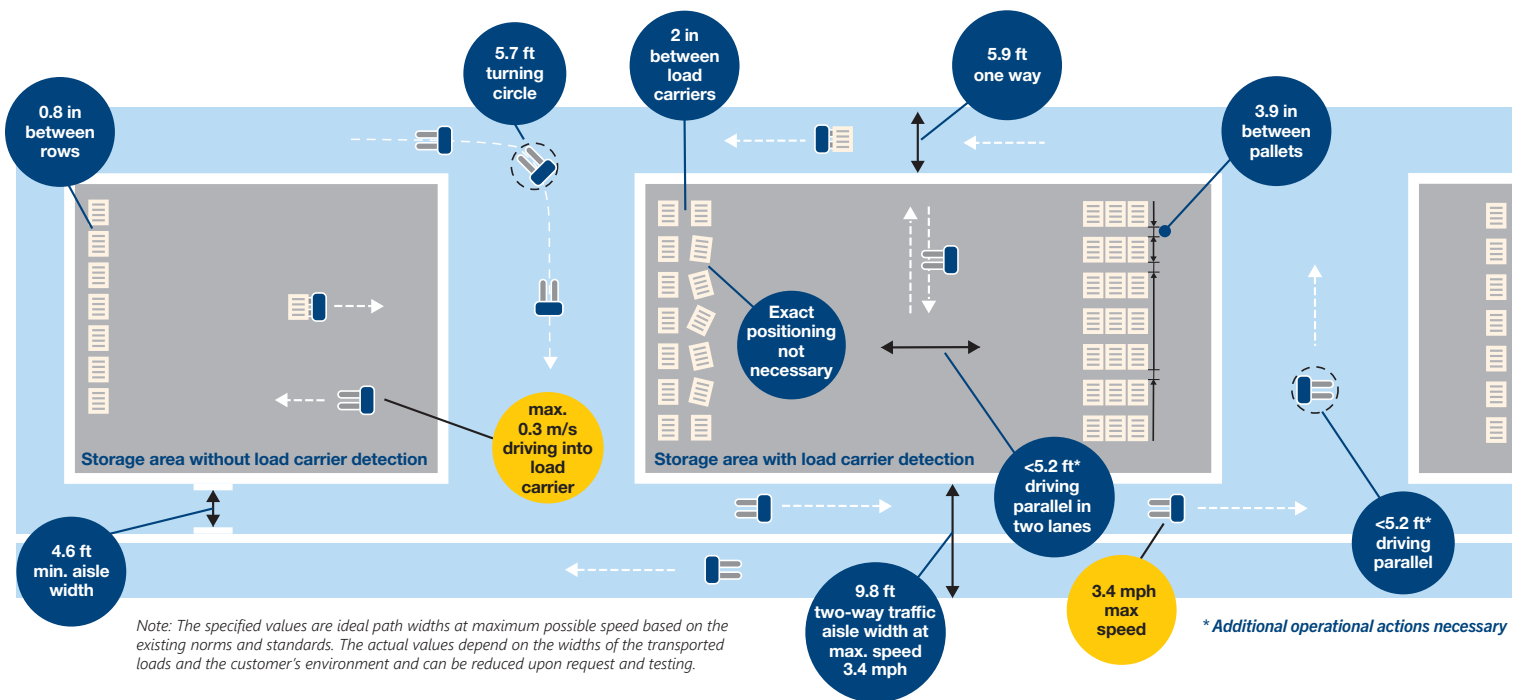
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**NEW
ON THE
MARKET**



THE SOLUTION



A-GATE[®] – The multi-connective gateway for integrative AGV solutions

- ✓ Simple and intuitive creation as well as execution of transport tasks
- ✓ Interaction with different software from universal fleet managers to sensors for station monitoring
- ✓ Centralized maintenance management for A-MATE[®] fleet