



- ✓ Extremely space-efficient & agile
- ✓ Loading and unloading from either side eliminates sequencing
- ✓ Innovative lifting and tilting technology
- ✓ Fully electric solution
- ✓ Safe, ergonomic and user-friendly load carrier handling
- ✓ Flexible unit for different loads and processes
- ✓ Lifts in 3 seconds and carries 1 tonne per loading bay



## THE SOLUTION



Excellent tracking accuracy



Carries multiple cart sizes

### LiftLiner®

1 LiftLiner®  
Max Train Length

Max payload per loading bay

External width

External length

Tare weight

Lifting range

Train length with 3 LiftLiner®

Max train speed 3 LiftLiner®

Max train speed 4 LiftLiner®

U-turn 3 LiftLiner®

Ground clearance

Max slope

Coupling system

1 pair / 2 loading bays

4 LiftLiner®  
(8 loading bays)

1000 kg

1000 mm

3200 mm

350 kg

60 mm

9600 mm

8 km/h

6 km/h

4500 mm

0/60 mm

10 %

Crossbar Coupling





## KEY BENEFITS

- Enables a forklift free production environment
- 25 % more space-efficient compared to other tugger trains
- AGV compatible
- Improves Health & Safety

## INNOVATIVE TECHNOLOGY



Safe & ergonomic  
load handling



High ground clearance  
& tracking ability



Eliminates sequencing  
for maximum flexibility



Space saving  
crossbar coupling