

TORWEGGE

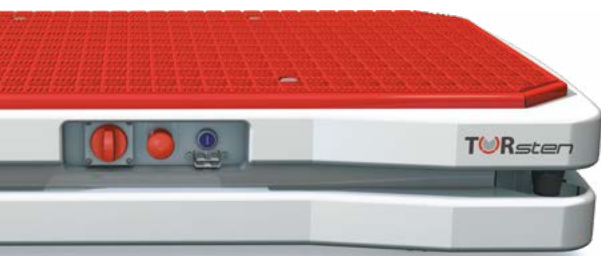
MANIPULA-TORsten

strong
flexible
reliable
powerful
helpful



FACTS AND FIGURES AGV

- TORsten is an autonomous guided vehicle, but is also available as remote navigating version without laser-scanners.
- A bigger variant for higher loads (>2,000 kg) is currently under development.
- TORsten has won multiple industry awards including the Industriepreis, the IFOY Award, the German Design Award and the Best of Industry Award.



| | |
|-----------------------------|-------------------|
| Length | 1,285 mm |
| Width | 835 mm |
| Height | 235 mm |
| Speed | 0.6 m/s |
| Own weight | approx. 210 kg |
| Maximum load | 1,200 kg |
| Maximum sliding load | 3,000 kg |
| Batteries | Lead crystal |
| Charging concept I | Connector / Cabel |
| Charging concept II | Contact |
| Drive | SEW 350 W Engines |
| Wheel | 190 mm Mecanum |
| Lifting height | 60 mm |

YOUR ADVANTAGES

- Variable platforms (customer specific)
- Autonom navigation for the reliable material flow of tomorrow
- Navigation via 2D Layout, therefore no concret work on the floor in case of changes in production or removing of machines.
- TORsten moves loads up to 3 tonnes and lifts loads up to 1.2 tonnes
- Omnidirectional drive concept for movement in the smallest space and 360 ° mounting on the spot
- Routes can be used simultaneously by Employees, Forklifts and TORsten
- Automatic reduction of speed in narrow pathes or obstacles come closer
- Robust construction
- Battery: Low self-discharging, high current, non-toxic, non-detectable, cycle-proofed



TORsten Microsite
torsten.torwegge.de/en



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