

Trackman AGV

Powerful unmanned transport.

The Trackman is an induction guided electric tractor. With use of an induction wire that is sawn into the concrete floor, the Trackman follows its route. As you are used from us, the Trackman also stands for an extreme robust and reliable electric tractor with a modern design. Its compact design results in a small turning radius which makes the Trackman ideal for situations with limited space. Because we developed the Trackman especially for AGV purposes, it has a high pulling power with low speeds. At some widths of the tracks, we can engineer a track with multiple Trackman AGV trucks. Because of our controllers with wireless communication, we can open and close doors when wanted and change the route of the Trackman whenever we want. To guarantee the safety of pedestrians, we don't use photocells or parking sensors, but an (obligatory) laser sensor at the front of the Trackman to detect obstacles.

Advantages

- Labour savings.
- Unmanned transport.
- Complex routes are no problem.
- Laser sensor for superb safety.
- Simple to configure.
- High pulling strength.



Specifications

- Drive: 2kW
- Length: 1800mm
- Width: 1000mm
- Speed: 3,5km/h
- Driving capacity: 10h
- Charging time: 10h
- Batteries: A-Brand 24V 220Ah full-traction
- Battery charger: Built-in
- Pulling strength: 2000Kg
- Turning radius: 1900mm
- Safety: Laser Cat.3

