

Foot Protection Switch HFS-FS

fits for Linde Material Handling pallet trucks

HAAKE[®]

Linde Material Handling

Linde



Safety for pallet trucks

The handling of pallet trucks can be dangerous.

Especially for your feet!



Pallet trucks are equipped with technical safety devices and conform to the requirements of the Machinery Directive 2006/42/EC.



Nevertheless, the risk of injury when handling these vehicles is high.



The most common injuries include foot injuries, which sometimes result in long periods of absence of several weeks or even months.



The main cause of accidents: time pressure. The machines are often operated at maximum speed.

However, the risk of accidents can be reduced

The Haake Foot Protection Switch HFS-FS



1

Vehicle equipped with foot protection switch.
No collision with the foot.



2

Vehicle equipped with foot protection switch.
Collision with foot detected. Vehicle stops.



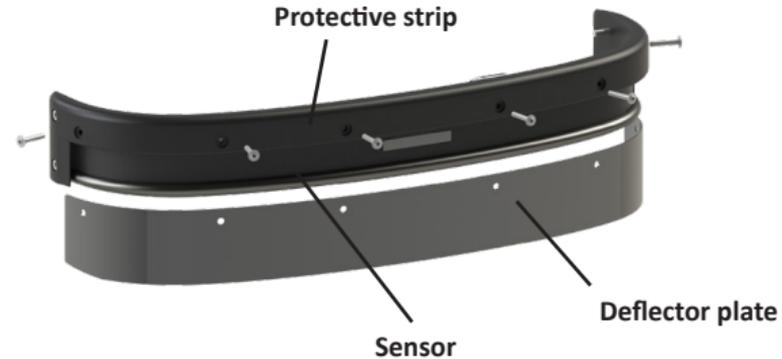
3

Vehicle equipped with foot protection switch.
After collision and stop, the vehicle reverses. 3

The structure of the Haake Foot Protection Switch HFS-FS



Area Sensor [A] The Area sensor provides the controller with a signal which changes when actuated (application of pressure). The deflector plate and the sensor are available in a smart spare part concept. These components can be easily replaced without disassembling the total area sensor.



Haake product portfolio



Linde MH Series	Linde MH Model	Haake Foot protection switch HFS-FS Configurable directly from the production line	Haake Foot protection Switch HFS -FS Retrofit kit available
BR 1155	T14-20	✓	✓
BR 4596	L10-16	✓	✓
BR 1172	L10-12		✓
BR 1173	L14-20		✓
BR 1152	T16-20		✓

You have another model request? Contact us!



The Features

- Highly sensitive pressure sensor
- High robustness against mechanical influences
- Adaptability to almost any vehicle shape



Your benefit

- You significantly reduce the risk of accidents when handling pallet trucks
- You reduce accident-related absences and consequently your loss of wages costs in the company
- You ensure a safer working environment and more satisfied operators



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