HAVER & BOECKER





HAVER SpeedRoad
AUTOMATIC TRUCK LOADER

The Automatic Truck Loader HAVER SpeedRoad is the result of nearly a century of HAVER experience in filling, handling and dispatching all kinds of bulk products.

The HAVER SpeedRoad is a compact, efficient, economical and fully automatic system for loading bagged material such as cement, building materials, chemicals or food and feedstuff directly onto trucks for dispatch by road. Following an electromechanical concept, the HAVER SpeedRoad forms layers out of individual bags and places them one by one directly on the truck bed, therefore palletizing the bags directly on the truck bed. Coming via belt conveyors from a packing machine, the individual bags are fed into the machine and positioned according to the pre-selected layer format (e.g. 2 x 5 bags). Once the layer is formed, the individual layer is placed onto the truck platform until the desired truck loading weight and pattern is reached.

If the loading of the truck is completed, the packing machine will wait until the next empty truck is available in the correct loading position before resuming the filling of new bags. In order to find the correct starting position of the SpeedRoad on the truck bed, the operator is assisted by an operator friendly control panel and optical assistance devices. By this the time for a truck change can be optimized to up to approx. 1 minute.

The installation of one HAVER SpeedRoad per discharge line is sufficient for a reliable operation. By installing two HAVER Speed Road per discharge line the truck changing time can be further reduced offering the optimal loading efficiency.

The HAVER SpeedRoad – Your speedy solution for getting your product on the road.

Your advantages

- high satisfaction of your customers through reduced loading, waiting and delivery times
- high satisfaction of your customers through high quality and stable loads
- high operator satisfaction
- high loading capacity
- high Output-Investment ratio over the entire product life-time
- high personnel safety
- high personnel independency
- high energy efficiency
- high flexibility

Key Features

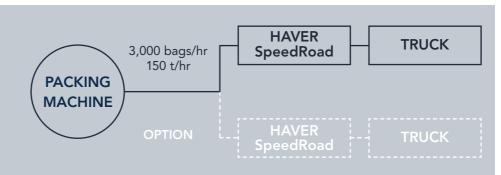
- loading capacity of 3000 bags/hr per SpeedRoad system
- time saving instruments for machine positioning
- user-friendly touch control panel
- electromechanical system, no hydraulics, no pneumatics
- Flexibility
- suitable for different types of trucks
- suitable for all kind of bags
- suitable for loading without or with pre-positioned pallets
- selectable loading scheme
- high energy efficiency
- reduced installation height
 optimal for plant modernization or retrofitting
- efficient shipping and installation
- easy and fast maintenance due to:
- optimized access to the components
- intelligent fastening systems
- defined maintenance positions
- personnel safety and comfort
- optional remote control with camera observation
- safe access protected by safety switch
- robust and reliable construction
- high quality and stable truck loading
- side movement for positioningbag gentle loading
- connection to a plant network via bus system













Suitable bag types



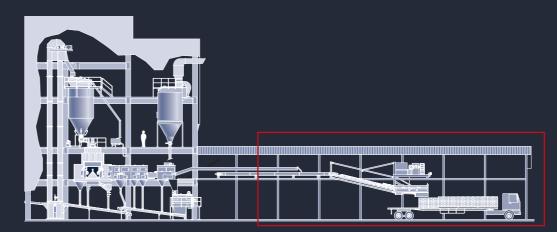






Other layers on request





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