

## AUTOMATIC LOADING AND UNLOADING TRUCK

### WZ-R

v1

2013/01/23

The automatic WZ-R Loading and Unloading Truck is a device for automation of pallet management processes. It is applied for automation of loading and unloading of process lines as well as in advanced warehouse management. Its control system makes it possible to program any stop points and to exchange control signals with conveyors cooperating with it. A high-accuracy laser range-finder ensures good truck positioning. The device applies automatic scanners that stop operation after obstacles are detected. The truck is adapted in its standard version for cooperation with a railway subgrade of a width of 1700 mm.



#### TECHNICAL AND OPERATIONAL DATA:

Loading capacity	kg	<b>2x1500</b>
Dimensions length x width x height	mm	<b>2315 x 3600 x 1400</b>
Working level	mm	<b>320</b>
Rate of feed	m/min	<b>15 - 30</b>
Transported stack dimensions (max)		
Length x width x height	mm	<b>2200 x 1200x1600</b>
Installed power	kW	<b>2.6</b>
Electrical supply	V AC	<b>3/N/PE, 400V 50Hz</b>
Control voltage	V DC	<b>24</b>