

# TITAN

## carousel rack

100% MADE IN POLAND



### > PRODUCT FEATURES



- fast and error-free distribution of goods
- shelf load from 150 to 500 kg
- class 4 safety barriers
- high-quality motor
- inverter ensuring smooth operation
- manual unlocking mechanism
- 5.7 inch touch screen
- ethernet port
- low noise emission – does not exceed 70 dB
- powder coating in RAL colours

### > ADDITIONAL OPTIONS

- barcode reader
- zone indicators with configuration every 25 mm
- additional emergency stop
- storage in a controlled environment
- functional shelves – up to 4 levels
- wide range of additional accessories
- automatic or electric roller shutters
- possibility of having stainless steel shelves
- two-year, extendable guarantee

## PARAMETRES AND CONFIGURATION

\* additional options

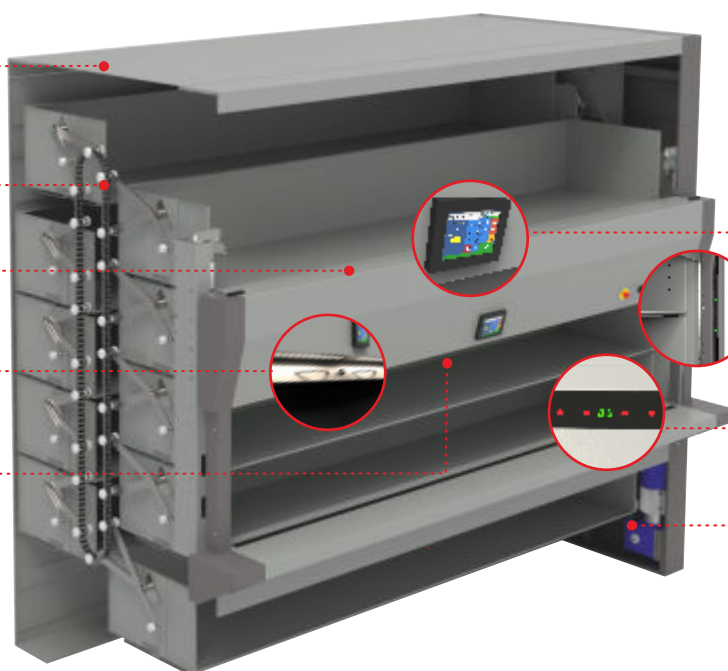
Powder-coated housing and shelves in colours from the RAL palette

Load-bearing chain with a load capacity of up to 500 kg per shelf

Converter

Curtain or  
\*automatic roller shutters

LED lighting



5.7 inch touch screen

Class 4 safety barriers

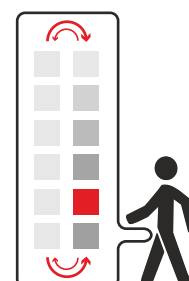
\*Zone indicators for order picking optimisation

AC motor






	G 40	G 50	HD 40	G 60	G 80	G 160
rack height (mm)	2400 - 4000	2400 - 6000	2400 - 6000	2500 - 8000	2500 - 7500	2700 - 11000
rack depth (mm)	1180	1180	1560	1725	1596	1830
rack width (mm)	usable + 400	usable + 400	usable + 400	usable + 610	usable + 758	usable + 860
usable shelf depth (mm)	340 - 400	340 - 400	520 - 620	520 - 620	420 - 520	520 - 620
usable shelf width (mm)	1820 - 2880	1820 - 2880	1820 - 2880	1950 - 2950	2480 - 2900	1400 - 3500
shelf load capacity (kg)*	150	150	150	250	300	500
worktop depth	300	300	300	300	300	400

\* load capacity may vary depending on the number of shelves and rack height





\* rack width can be adjusted to individual Customer requirements



The TITAN carousel rack is a solution that allows for a maximum use of the storage space. Equipped with shelves driven by a single or double motor, it allows them to be moved towards the access window. The inverter used eliminates shocks and ensures smooth operation of the system. The desired location stops at the height of the service station, allowing for a quick and safe collection of items. The rack design allows for the creation of several access windows located on adjacent floors of the building, which allows the system to be adapted to the work organisation and layout of the facility.

- up to 90% less space required 
- durability and reliability 
- reduction of resource losses 
- access via card/password/PIN 
- reduction of accidents at work 



- 99% resource availability 
- reduction of order picking errors 
- increased productivity 
- modular or individual design 
- integration with the customer's ERP 