

NORD Shelf Cart

The NORD Shelf Cart merges with our Quick Mover installed on the mobile robot, to receive or deliver objects placed on the Shelf Cart anywhere in the production site.

The NORD Shelf Cart can be mounted with any individual application or solution the customer might wish for. Due to the design of the Shelf Cart, the AMR can recognize when it is under the cart to transport it around.



NORD compatibility



NORD QM35/65-OMRON & NORD QM200-OMRON

OMRON compatibility



OMRON LD-60, OMRON LD-90 & OMRON LD-250

Designated use	Transport of goods by merging with the Quick Mover
Robot compatibility	Omron LD-60, Omron LD-90 & Omron LD-250
Nord Modules compatibility	NORD QM35/65-OMRON NORD QM200-OMRON
Color	RAL 9005 - Jet Black
Max payload capacity	200 kg 441 lbs (see AMR max)

Disclaimer

Specifications may vary based on local conditions and application



Simple and fast assembly process



No docking station is needed



Can be placed anywhere in the production site

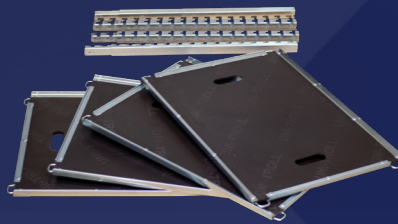


Can be mounted on anything



Can handle payloads up to 200 kg

Specifications



Options

Shelf Kit	4 x shelves, 4 x long shelf pillars and 4 x short shelf pillars
Euro pallet tray	Enables safe transport of EU-size pallets on the cart
Half-size euro pallet tray	Enables safe transport of half-size EU pallets on the cart
Attachable handlebar	Enables effective manual pushing of the cart

Dimensions

Length	894 mm 35.2 in
Width	615 mm 24.2 in
Height	696 mm 27.4 in