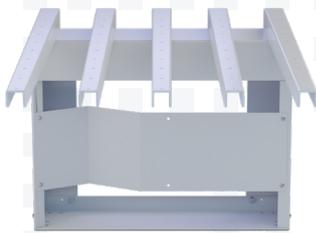
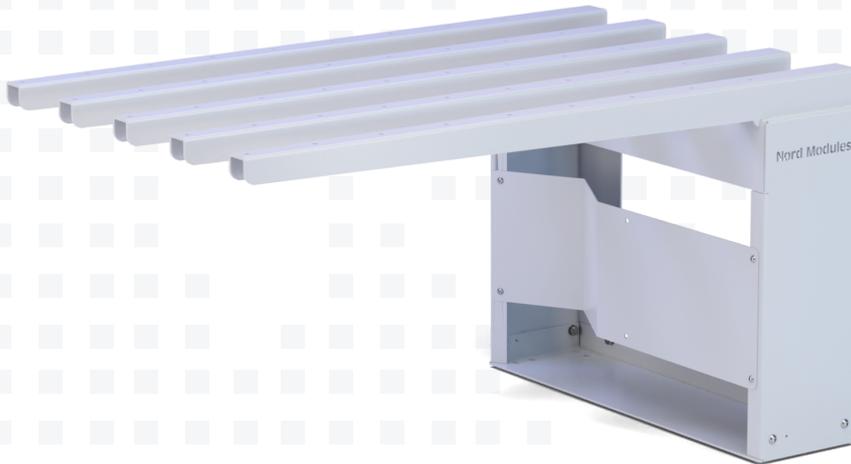


Nord Basic Gate



The Nord Basic Gate merges with the Nord Quick Mover installed on a MiR robot. It can receive or hold an object, connecting the mobile robot with production lines and storage systems.

The Nord Basic Gate is designed as a basic standard module that can serve as e.g. a flexible pick-up point or simply be adjusted to specialized work processes. Due to the optimized distance between the arms, the module delivers great flexibility in terms of load sizes – from small to large items.

This product is MiR Go Approved, meaning it has been thoroughly tested to meet the highest standards of functionality and safety. A MiR Go Approved certification ensures that this product integrates perfectly with MiR robots.

Features

Designated use	To receive and hold, or hand off payloads from the Quick Mover
MiR compatibility	MiR100 & MiR250
MiR part no.	120091
Colour	RAL7035 Light Grey
Max. payload capacity	220 kg 485 lbs
Variations	3 arms 5 arms long arms short arms

Disclaimer

Specifications may vary based on local conditions and application

Nord compatibility



Nord Quick Mover 220-510



Simple & fast
assembly



Customizable to
specific needs



Reliable and
cost-efficient



Small
footprint

Dimensions

Length (5 finger long arms)	985 mm 39.8 in
-------------------------------	------------------

Length (3 finger short arms)	625 mm 24.6 in
--------------------------------	------------------

Width (5 finger long arms)	635 mm 25 in
------------------------------	----------------

Width (3 finger short arms)	360 mm 14.2 in
-------------------------------	------------------

Height	510 mm 20.1 in
--------	------------------

Center distance between arms	140 mm 35.5 in
------------------------------	------------------

Hand off & pick up area (5 finger long arms)	815 x 600 mm 32 x 23.6 in
--	-----------------------------

Hand off & pick up area (3 finger short arms)	455 x 350 mm 18 x 13.8 in
---	-----------------------------

