

Nord Basic Rack

The Nord Basic Rack is designed to hold pallets with a total weight of up to 1250 kg (2756 lbs) and is available in two versions: one for EU-size pallets and one for US-size pallets. When mounted on a MiR robot, the Nord Pallet Lift can dock seamlessly with the Basic Rack to pick up or deliver pallets efficiently.

The Nord Basic Rack is simple to install and set up. Measure the correct distance between its two sections, secure it to the floor with bolts, and you're ready to go. Its unique centering mechanism ensures that pallets are perfectly aligned every time.

MiR | **Go** Approved

Have been tested and validated by Mobile Industrial Robots



Specifications

MiR compatibility MiR600 — MiR1350

Product code

BR348-EU-MiR-01

Max. payload capacity

1 250 kg | 2 756 lbs

Variations

for Nord Lift EU, for Nord Lift Platform

Specifications may vary based on local conditions and application

Product Description

Designated use	Hold or receive a pallet from a Nord Lifters
Seamless Payload Transfer	Interface perfectly with the Nord Lifters
Mounting	Floor mounting
Compact, Robust and Reliable Design	Features a small footprint, simple and fast assembly, and a robust construction for continuous operation
for Nord Lift EU	A standardized solution optimized for Euro-pallet dimensions. It offers a fixed, robust design for reliable and efficient handling
for Nord Lift Platform	A flexible, customizable version tailored to your specific payload and non-standard pallet requirements
Reliable operation with minimal maintenance	Designed for 24/7 operation with minimal maintenance

Compatibility



Nord Lift EU



Nord Lift Platform



Integrated Pallet Centering



Universal Pallet Compatibility



Rapid Deployment Ready



Optimized for Maximum ROI

Dimensions

For	Nord Lift EU	Nord Lift Platform
Length	1 300 mm 51.2 in	1 300 mm 51.2 in
Width	1 178 mm 46.4 in	1 394 mm 54.9 in
Height	389 mm 15.3 in	481 mm 18.9 in
Height (floor to pallet)	348 mm 13.7 in	440 mm 17.3 in
Pallet size	800 mm x 1 200 mm 31.5 in x 47.2 in	1 219 mm x 1 219 mm 48 in x 48 in

Customizable dimensions to suit your specific requirements

For Nord Lift EU



