Nord PL-EU-OMRON

Optimize your internal logistics by automating the internal transportation of pallets with the Nord Modules EU Pallet Lift Top Module. Nord Modules EU Pallet Lift autonomously picks up and delivers pallets in the Pallet Rack.

Stable handling and transport of EU size pallets. It enables the OMRON HD-1500 to lift pallets autonomously from the Pallet Rack and lowers the pallet for stable transportation of payloads up to 1400 kg.







Designated use	For autonomous pickup and unload of EU-sized pallets	
Robot compatibility	Omron HD-1500	
Nord compatibility	Nord Pallet Rack & Nord P&D Cantilever Stand	
Max. payload capacity	1 400 kg 3 086 lbs	
Disclaimer	Specifications may vary based on local conditions and application	





maintenance

600.000+ lifts



High industrial level of quality



Max. payload of 1400 kg

Specifications

5. Stack light



Performance	
Number of lift cycles with Max. payload	Minimum 600 000
Lifting speed	Up: 4 s - Down: 4s
Data collection	Error codes + data transfer to AMR
Pallets	
EU-size pallet dimensions	1 200 x 800 mm 47.2 x 31.5 in
Pallet production dimensions	EN 13698-1
Dimensions	
Length	1 350 mm 53.1 in
Width	2 x 162 mm 2 x 6.4 in
Height	95 mm 3.74 in
Lifting height	60 mm 2.4 in
Optional Add-ons	
1. Payload detection sensor	Detects whether there is an object on the P&D Stand
2. Barcode system (QR scanner)	For scanning QR/barcode on goods at the gate
3. Payload measurement kit	Weighing the load being transported
4. Blue light signal interface	Connection available for attachement of a blue light

Information of operating level and service status