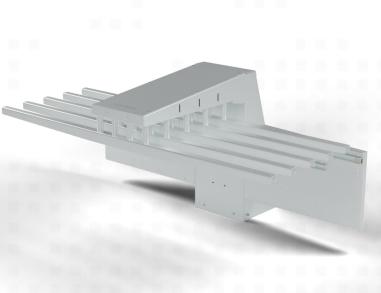
NORD P&D On-The-Fly Gate

NORD P&D **On-The-Flight** The Gate seamlessly integrates with the NORD Quick Mover, which is installed on an Omron robot, allowing it to receive, hold, and drop off an object in a single operation. Additionally, the gate is equipped with sensors to detect the presence of goods at the gate.

This versatile gate serves as a fundamental standard module, enabling it to function as a flexible pick-up/drop-off point or be tailored to specific work processes. With an optimized arm spacing, these modules offer exceptional adaptability, accommodating a wide range of load sizes, from small to large items.





OMRON compatibility



Designated use	To receive and hold, or hand off payloads from the QM
Robot compatibility	Omron LD-60, Omron LD-90 & Omron LD-250
Nord Modules compatibility	NORD QM35/65-OMRON NORD QM200-OMRON
Color	RAL 7035
Optional add-on	Sensing the presence of any payload on the gate
Max payload capacity	50 kg 110.2 lbs
Disclaimer	Specifications may vary based on local conditions and application

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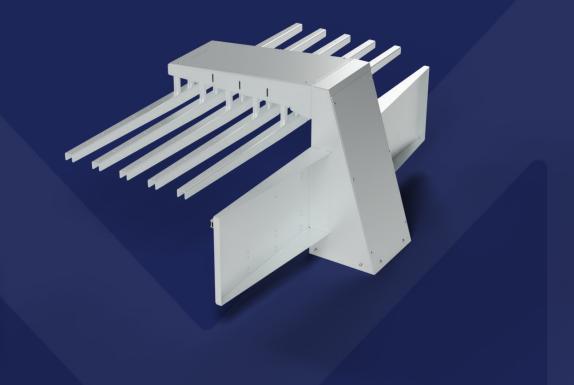


Small footprint

Reliable and cost-effective Can be customized to specific needs

Can hold and receive up to 50 kg

Specifications



Dimensions	
Length	1 286.5 mm 50.65 in
Width	1 741 mm 68.5 in
Height	797.5 mm 31.4 in
Height to top of arms	588 mm 23.15 in
Center distance between arms	140 mm 5.5 in
Hand off & pick up area	707 x 600 mm 27.8 x 23.6 in