NORD Lift 60 V3 - OTTO 1500

Optimize your internal logistics by automating the internal transportation of pallets or other types of payloads with the Nord Modules Lift top module. The NORD Lift 60 autonomously picks up and delivers goods in the NORD P&D Cantilever Stand.

Stable handling and transport of payload. It enables the OTTO 1500 AMR to lift goods autonomously from the NORD P&D Stand Cantilever and lowers the lifting platform for stable transportation of payloads up to 1500 kg.



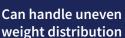
The NORD Lift 60 is equipped with strategically placed holes atop its structure, tailor-made to accommodate various tooling options. This feature adds a valuable dimension to its functionality, making it a versatile solution for your internal logistics needs.





| Designated use | For autonomous pickup and unload of goods | |
|----------------------|---|--|
| Product name | Nord Lift 60 V3 - OTTO 1500 | |
| Robot compatibility | OTTO 1500 | |
| NORD compatibility | NORD P&D Cantilever Stand 1200 V1 - OTTO 1500 | |
| Weight | 150 kg 330 lbs | |
| Max payload capacity | 1 500 kg 3 307 lbs | |
| Expected lifespan | Minimum 600 000 lifts at max payload | |
| Disclaimer | Specifications may vary based on local conditions and application | |







High level of feedback



600.000+ lifts

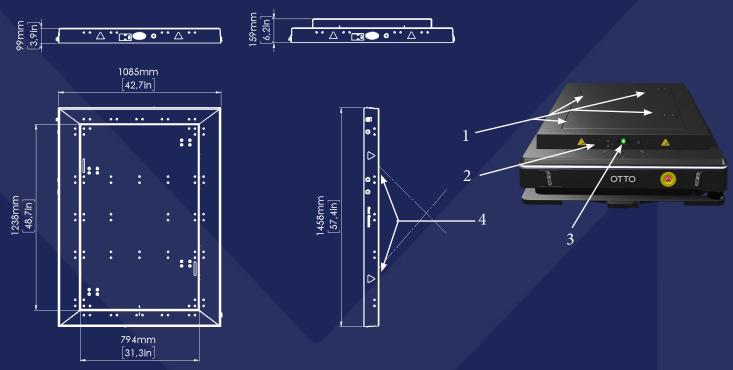


High industrial level of quality



Max payload of 1500 kg

Specifications



| Additional Features | |
|------------------------------------|---|
| 1. Add tool | Threaded holes in the platform and frame |
| 2. Blue light signal interface | Connection available for a blue light |
| 3. Stack lights | Front & rear - operating-level & service status |
| 4. Payload detection sensor | 2 sensors to detect presence of payload |
| Performance | |
| Function | Manual override buttons |
| Lifting speed | Up: 4 s - Down: 4s |
| Data collection | Error codes + data transfer to AMR |
| Motion type | Servo technology |
| Dimensions | |
| Length | 1 458 mm 57.4 in |
| Length (of the platform) | 1 238 mm 48.7 in |
| Width | 1 085 mm 42.7 in |
| Width (of the platform) | 794 mm 31.3 in |
| Height | 99 mm 3.9 in |
| Total height (when mounted on AMR) | 450 mm 17.72 in |
| Lifting height | 60 mm 2.36 in |