

ROEQ TLR1190 EU

Pallet Lift 'n' Roll solution for MiR600 & MiR1350



The ROEQ Lift 'n' Roll provides a unique dual-functionality solution, enabling efficient pallet handling between pick up & drop-off stations, such as pallet racks and conveyor stations. One of the key advantages is that it interacts directly with conveyor stations – eliminating the need for split conveyors, optimizing valuable factory floor space and simplifying the installation.



Features

Optimized and Cost-Effective Solution:

- Dual Functionality – Integrates both lifter and roller, streamlining operations
- Eliminates the need for split conveyors, - space saving and optimizing facility layout
- Can operate with the lifter in the raised position, - minimizing cycle times
- Can transport carts

Safety and Reliability:

- Advanced Cargo Monitoring – Cargo sensors track loads throughout loading, unloading and transportation
- The ROEQ Assist software ensures quick and consistent set up

Comprehensive Solution:

- ROEQ Pallet Racks and space-saving Multi Racks available
- ROEQ GuardCom and GuardCom Link are available to transfer information between the top roller and static conveyor - for safer and faster transfer of cargo
- Can be used together with the ROEQ TML pallet lifts using the same pallet racks

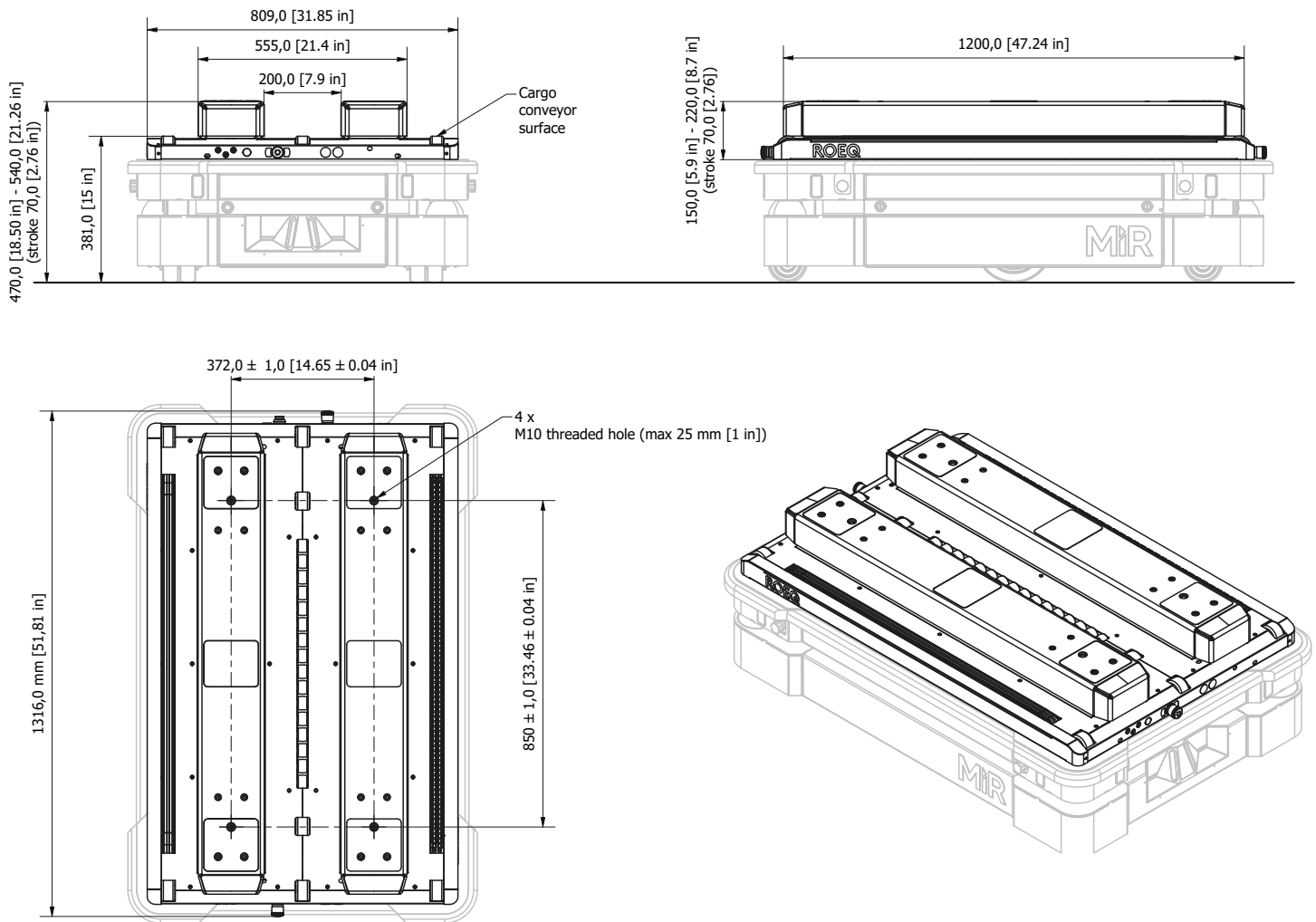
Specifications








Robot compatibility:
MiR600, MiR1350

ROEQ product compatibility:
PR750 EU, Multi Rack EU,
GuardCom system

Payload:
440 kg / 970 lbs (MiR600)
1190 kg/2620 lbs (MiR1350)

Stroke:
70 mm



Product name	Description	
TLR1190 EU	Top Module for lifting Euro pallets on the MiR600 and MiR1350	
PR750 EU	Pallet Rack for pick up / drop off of EU Pallets. Payload 750kg.	
Multi Rack EU	Space saving add-on to the PR750 EU for placing pallet racks in a row - saving approx. 250mm (10") per pallet	
GuardCom	GuardCom unit to mount on stationary conveyor, for safe transfer of goods	
GuardCom Link	Ensures transfer of information between static conveyor and ROEQ top module using light sensors. No Guard.	
GuardCom Connect	Communications unit to mount on top rollers. Wireless communication with GuardCom or GuardCom Link, not using Wi-Fi	
I/O Kit	Input/output for equipment like light tower, extra emergency stop etc.	

Visit roeq.dk for more information or to see films of products in action.

Contact your local ROEQ Partner for more guidance