

TML150 Lifter Solution



The TML150 is a lifter module for the MiR100, MiR200 and MiR250 + AM250. It enables the transport of trays and pallets. It can transport in raised position, reducing cycle time. You can mount the TML150 Forks on top to aid in picking up pallets and trays.

All ROEQ Top Modules come with the easy-to-use ROEQ Assist software that includes standard setups, making it easy for you to quickly get your solution up and running. The software creates missions and sets the robot footprint. ROEQ Assist is fully compatible with MiR software and ensures consistency through out the installation. Multiple missions can be set.

Features

- No need to return to lowest position for transport
- Attachment holes for customized equipment can be mounted on top
- Stroke of 25 mm/1"
- Uses the ROEQ DS100/200L docking station
- Compatible with the TML150 Forks



Specifications

Robot compatibility:
MiR100, MiR200, MiR250 + AM250

ROEQ product compatibility:
TML150 Forks, DS100/200L

Payload:
MiR100: 50kg/110lbs
MiR200/250: 150kg/331lbs

Size (L x W x H):
800mm x 600mm / 31.5" x 23.6"

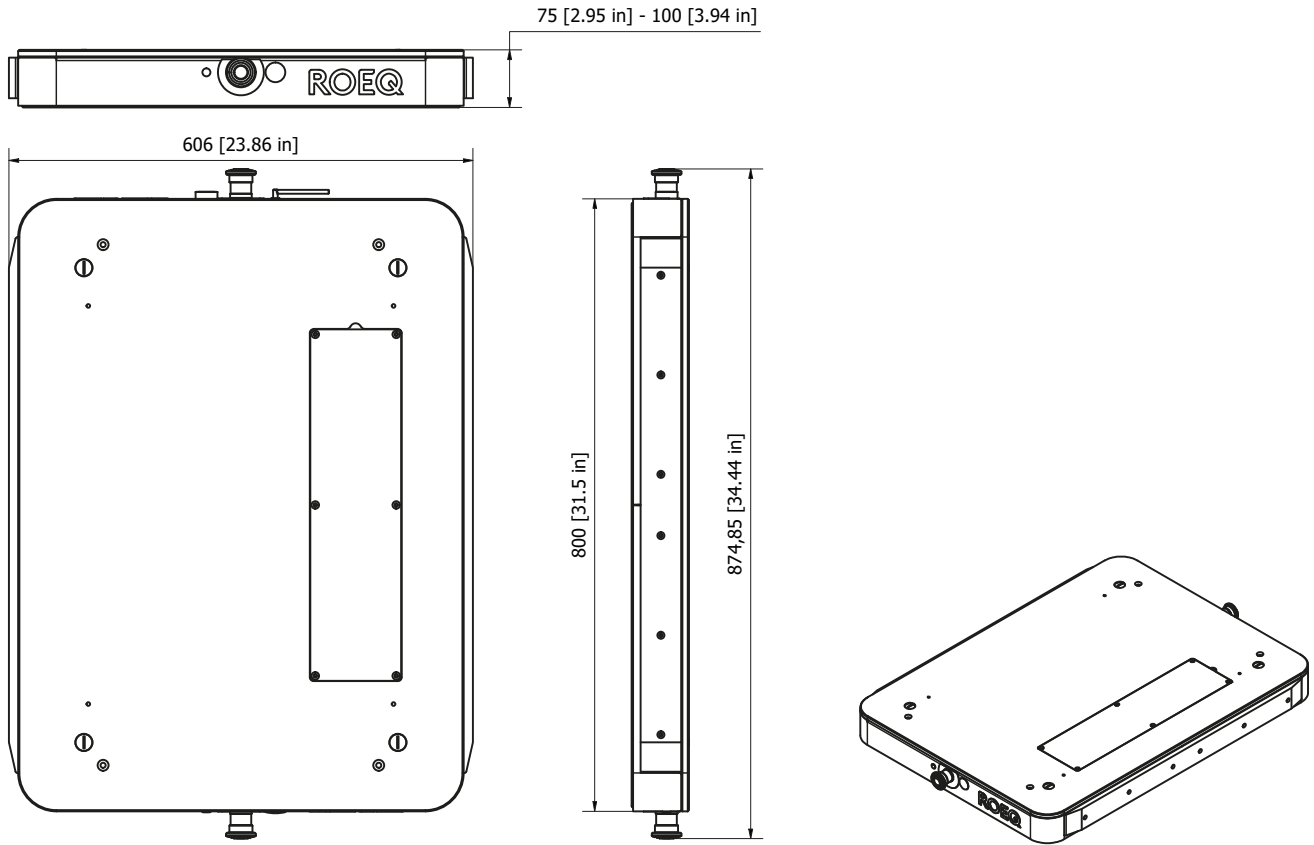
Lifter height:
75mm - 100mm / 3.0" - 3.9"





Attachment holes:
520mm x 399mm / 20.5" x 15.7"

Thread size:
M6

Stroke:
25mm / 1.0"

Weight:
36kg/79lbs



Product no.	Product name	Description	
265a2200	TML150	Top module lifter with 25 mm stroke. Payload 50 kg with MiR100. Payload 150 kg with MiR200 and MiR250	
265a7050	TML150 Forks	Forks for TML150 for transportation of boxes, pallets etc.	
265a7100	DS100/200L	Floor mounted docking station with fixed height for top module TML150	
278a1000	AM250	Adapter Module that enables MiR250 to utilize ROEQ equipment for MiR100/200	

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Contact your local ROEQ Partner for more guidance