Top Module

TML150

Designed for the MiR100/MiR200/MiR250*
to support internal transport of pallets, skids,
boxes etc. The TML150 has a built-in lifting
mechanism that enables easy pick up of
pallets etc.
*with AM250

Works with

Robot

MiR100

Robot

MiR200

Robot

MiR250 with AM250

Accessories

TML150 Forks

Specifications

Size
800x600x70mm

Payload
MiR100: 50kg/110lbs
MiR200/250: 150kg/330lbs

50 kg   150 kg

Lifter area
800mm/600mm

Features

Can be customized to
support a variety of pallets
and fixtures

Unloads the goods by
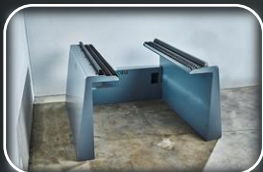lowering the top module

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Docking for lifter

When MiR100/MiR200/MiR250* arrives at the docking station, the TML150 lifting mechanism enables the loading and unloading of goods to e.g. an assembly line. There are two different docking stations for the top module TML150. One with fixed height and one with adjustable height.
*with AM250

Works with

Top module

TML150

Accessories

TML150 Forks

Specifications

Size - Fixed height
Length 960mm
Height 519mm

Size - Adjustable height
Dist. Btw. roller tracks
450-950mm
Height
520-720mm

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Top Module

TML1000

The basic functionality of the TML1000 is to pick up and deliver goods in different heights. TML1000 works with pallet racks, stationary pick-up stations with rollers/gravity rollers. Working height: 460-710 ±3 mm.

Works with

Robot   **Robot**

MiR500   MiR1000

Highest position

Lowest position

Specifications

Lifter area
1264mm/820mm

Payload
MiR500: 500kg/1102lbs
MiR1000: 1000kg/2204lbs

500 kg   1000 kg

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