

## TOP ROLLER

TR125 Auto/  
TR125 Auto 250

An auto-adjustable top roller for using a MiR robot to carry out scheduled pick-up and delivery tasks between stationary conveyor stations at different heights.

## FEATURES

Built-in scissor mechanism for automatic height adjustments – to bridge to your existing fleet of conveyor stations with different heights

Benefit – Can work with multiple conveyor systems to carry out pick-ups and deliveries at different heights, without manual intervention

Heights required for each pick-up/delivery point are set up in the GUI



NOTE: Side rails cannot be detached as front and rear cargo sensors are embedded in them.



Robot compatibility:  
TR125 Auto: MiR200  
TR125 Auto 250: MiR250  
ROEQ product compatibility:  
DS Standalone, GuardCom System



Payload:  
125kg/276lbs



Size: (L x W):  
925mm x 580mm  
36.4" x 22.8"



Roller area:  
800mm x 485mm  
31.5" x 19.1"



Height from floor to rollers:  
TR125 Auto:  
660mm-860 mm / 26"-33.9"  
TR125 Auto 250:  
600mm-800 mm / 23.6"-31.5"



Stroke:  
200mm  
7.87"