



Meclift ML5016SR

ML5016SR



Manufacturer	Oy Meclift Ltd, Finland
Type	ML5016SR
Standard colors	Orange (RAL2004) and Blue (RAL5002)
Lifting properties	
Lifting capacity	42,500 kg
Load center	1,600 mm
Lifting height	7,690 mm
Reach	Depending on boom structure
Dimensions	
Length	11,700 mm
Width	4,000 mm
Height (min)	4,500 mm
Ground clearance	220 mm
Weight	64,000 kg
Turning radius	7,550 mm
Technical specifications	
Power source	Diesel engine
Manufacturer	Volvo
Model	TWD 1230 VE
Power rating ISO 2534	310@2100 kW@rpm
Peak torque	1860@1300 Nm@rpm
Transmission	Hydrostatic 4 wheel drive
Driving speed	30 km/h
Service brake	Hydraulic motors and disc brake
Parking brake	Disc brake
Tyres	6x18.00-25

- Specialities
- Horizontally and vertically movable cabin
 - Air conditioning and heating
 - Different boom constructions and lifting attachments available
 - Lifting height can be customized according to customer needs

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Side Reach Stacker



Meclift ML5016SR

Side Reach Stacker

The Meclift Side Reach Stacker ML5016SR provides an alternative for handling containers in confined spaces. It has a lifting capacity of 42.5 tons under the top lift spreader at a load center of 1.6 meters. It can stack containers up to three high with duplex booms and even four high with triplex booms. The lifting height can be customized according to the customer needs.

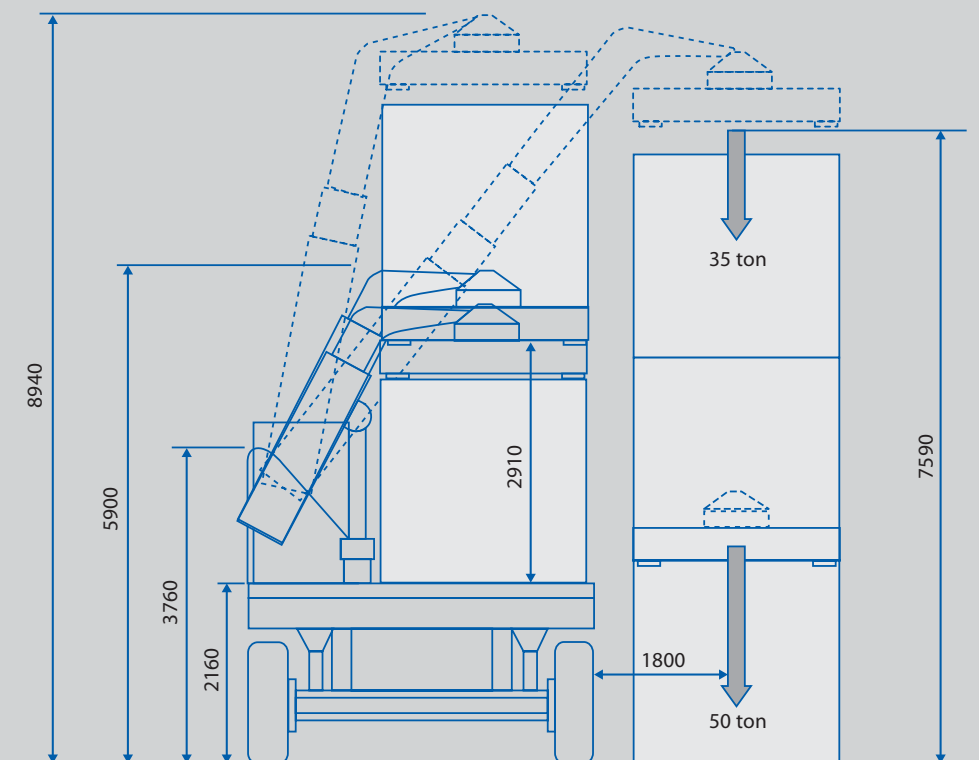
ML5016SR features functionality, efficiency and safety. With a container lifted to the top of its frame it can move at speeds up to 30 km/h. As the container is loaded on the top of the machine, it can be handled in very tight places and driven through a standard 6 by 5 meter terminal door opening.

The Meclift ML5016SR is an excellent choice for enhancing logistics between railroads and highways even in areas without advanced infrastructure. All that is needed is a solid ground, on which to lay a foundation for a cargo handling station. ML5016SR is manufactured only by special order. Please contact Meclift for more information.



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Working dimensions ML5016SR



"Meclift Side Reach Stacker – a shortcut between railroads and highways."