

Trolleys

A Compact 1.5t Tracked Carrier

ML 1.5 FX Tracked Carrier [1.5t]

With its remarkable performance and efficiency, this fully electric tracked carrier is poised to revolutionise the way industries handle materials, keeping in-line with the other models of Tracked Carriers and Levellers. The ML 1.5 FX is specially designed for the glass and glazing industry, industrial material handling, infrastructure, power, normal and emergency maintenance operations and much more.

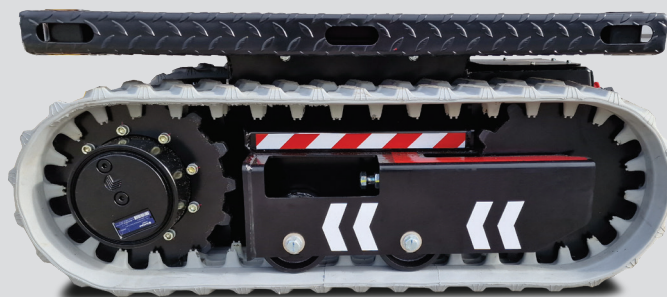
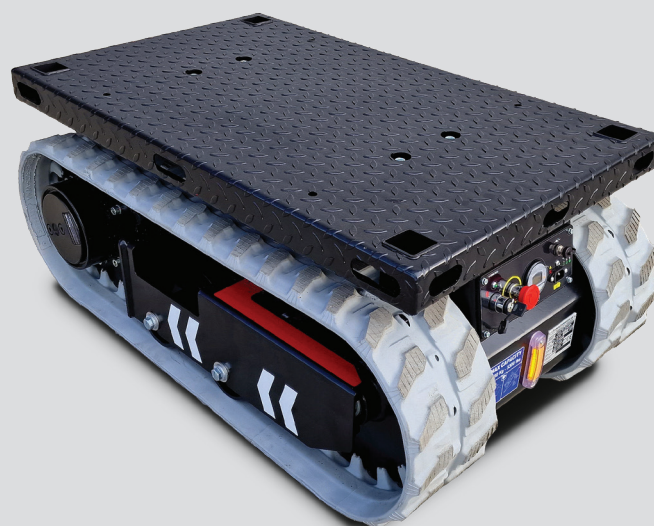
The ML 1.5 FX has two strong electric motors that together produce a strong 10.6kW of power. This vehicle ensures immediate traction and has a top speed of 2.8 km/h. Depending on the work at hand, the two-speed feature enables operators to select the best combination of speed and power.

Excellent performance is provided by the electric drive system, which also does away with the requirement for hydraulic oil. The batteries operate continuously for up to six hours after charging, negating the need for maintenance. In addition, the transporter's 40mm of ground clearance and a 45° gradeability guarantee easy passage over a variety of terrains.

Thanks to its adaptability and IP67 rating, it is perfect for a variety of applications, including industrial operations, maintenance work, the glass industry, and even the food and pharmaceutical industries.

Reference Code

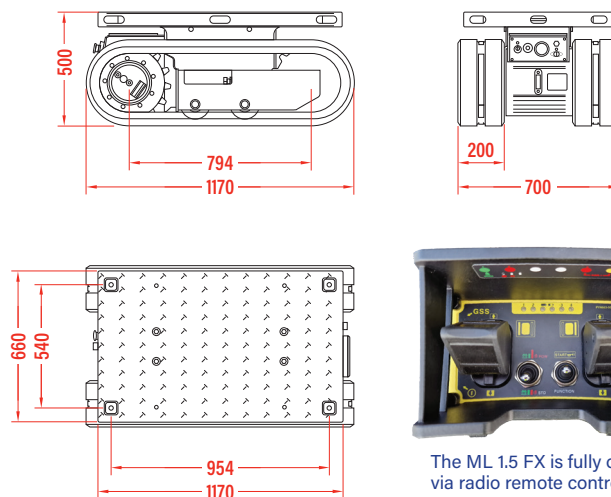
TC1.5



Technical Specifications

Capacity	1500kg
Max longitudinal gradient	45°
Max lateral gradient	30°
Length	700mm
Width	1170mm
Height	500mm
Track length	794mm
Track width	200mm
Ground clearance	40mm
Speed	1.5km/h (STD) / 2.8km/h (POW)
Electric motor	10.6kW
Voltage	48V
Capacity	55Ah
Battery type	AGM
Recharge time	6h
Charge input	7.5A
Ingress protection IP	IP67
Controller	Radio remote control
Weight	465kg

Technical Data (mm)



The ML 1.5 FX is fully operated via radio remote control