A Compact 1.5t Tracke

ML 1.5 FX Tracked Carrier [1.5t]

With its remarkable performance and efficiency, this fully electric tracked carrier has revolutionised the way industries handle materials. 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.

You can also extend the capabilities of the ML 1.5 FX even further with the Dolly Kit or Turntable Kit, transforming the 1.5 FX into a highly adaptable machine.



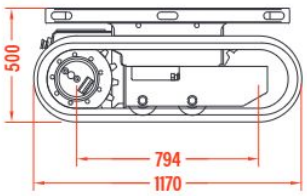
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TC1.5

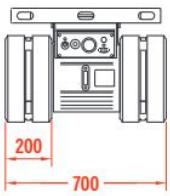


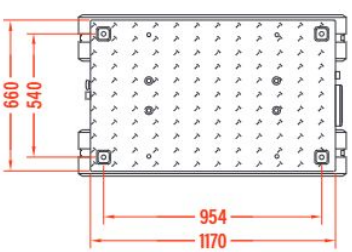
Technical Specifications

Capacity	1500kg
Max longitudinal gradient	45°
Max lateral gradient	30°
Length	1170mm
Width	700mm
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

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ML 1.5 FX - Dolly Kit

Boost the functionality of the ML 1.5 FX Tracked Carrier with the Dolly Kit, designed to carry long, heavy loads up to 1500kg.

Built for demanding environments, it features sturdy off-road tyres for easy movement over uneven surfaces. Compact yet capable it can handle items like steel girders, timber beams, RSJ's, I-Beams and concrete posts.

Reference Code

TPS 1.5 DOK







ML 1.5 FX - Turntable

Transform the ML 1.5 FX Tracked Carrier with the Turntable, unlocking full 360° bed rotation for seamless material handling.

Designed to enhance the 1.5 FX, this lightweight yet durable addition offers a practical solution for transporting heavy loads. Unlike the standard fixed bed, the Turntable allows for greater flexibility and precision, ideal for jobs requiring quick repositioning.

Reference Code

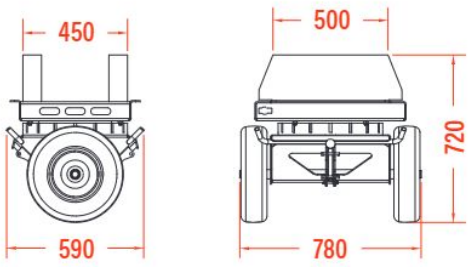
TC 1.5 TT







Technical Data (mm)



Technical Data (mm)

