

CURTAIN MASTER MEGA INTERMODAL - A PROVEN PARTNER FOR INTERMODAL TRANSPORT

Curtain Master MEGA semi-trailer with Intermodal system will work perfectly in the mixed transport of bulky goods, such as from the automotive industry and cargo requiring tightness, durability and high loading capacity, such as beverages, tires, household appliances or gitterbox containers. Lowering the level of the frame and suspension allowed the use of a higher rack. As a result, the Curtain Master Mega semi-trailer allows the transportation of goods 3m high, and the total volume of the vehicle is about 100m³. At the same time, the low unladen weight of the semi-trailer - starting at 6,300 kg - was maintained, which significantly reduced the cost of its operation on long routes.

Curtain Master MEGA by Wielton features a saddle height of 950mm - 1045mm. The improved tarpaulin design and modern roof crown elements seal the cargo space, protecting the goods from moisture. In addition, cargo security is provided by a skirting profile and a safety bar.

The MEGA version of the curtain trailer with INTERMODAL system (huckepack type) is a vehicle dedicated to intermodal transport, thanks to its reinforced frame and pneumatic suspension, as well as the use of ergonomic solutions such as a folding bumper. The vehicle has appropriate reinforcements in the chassis to enable vertical handling, i.e. a detachable suspension, 4 "grab handles" arranged in accordance with the UIC 596-5 standard and a reinforced connection board, which is protected by additional rubber bumpers. This type of semi-trailer can also be used for ferry transportation, as it is equipped with handles that allow it to be properly secured during the crossing.

Curtain Master MEGA INTERMODAL has also been equipped with a system to prevent ice coating on the trailer's roof and an Aberg Fix cargo locking wall. The product has a special 7.5t plywood floor with an increased friction coefficient, so we can better secure the cargo and reduce loading time. A corrugated sheet at the rear of the semi-trailer protects the floor from damage it is exposed to when a forklift is driven inside during loading. The vehicle is equipped with 19 pairs of standard cargo securing brackets, as well as 8 pairs of 5T cargo securing brackets. In addition, the trailer features the Hestral Cargo Master suspended belt system, safety-lock pallet stop and a total of 20 2t and 4t adapters. There are pallet space markings on the roof tarp, and lighting points (2 each) are located inside the trailer, on its rear portal and at the support legs. BPW AirSave system is responsible for monitoring and maintaining constant, optimal tire pressure during trailer operation.

In the production of Wielton brand semi-trailers, modern hybrid welding technology was used to achieve robust and precise welds that minimize the risk of deformation, thereby extending the life cycle of the trailer without the need for repairs. The chassis has been protected against corrosion using a cathaphoresis painting technique, which guarantees optimal coating thickness and higher quality, and an even longer life for the semi-trailer.

Curtain Master MEGA with Intermodal system can be seen at Wielton's indoor stand - Hall 1, stand number A111.