

KLP® Coil Transport Cradle





# THEWHY

SAFE AND EFFICIENT COIL TRANSPORT

### MEET THE KLP® COIL TRANSPORT CRADLE

Every day, millions of tons of steel coils are stored and transported using KLP® solutions. With over 40 years of experience in developing innovative products from recycled plastics, Lankhorst Engineered Products is a trusted partner for the world's leading steel producers and service centres - offering innovative and sustainable solutions for safe coil handling.

The KLP® Coil Transport Cradle has been specifically developed to secure coils during road transport. Its intelligent design keeps coils firmly in position, minimizing the risk of shifting and damage. This contributes to the safety of the cargo, the driver and other road users.

The KLP® Coil Transport Cradle is suitable for coils with a diameter between ø900 mm and ø1250 mm. A single coil of up to 10 tons can be transported on a set of two cradles.



#### KLP® COMMITMENT

At Lankhorst, sustainability is at the heart of everything we do. The KLP® Coil Transport Cradle is made from highquality recycled plastics, ensuring a long lifetime and contributing to a circular economy. After its service life, the cradle is fully recyclable.

The KLP® Coil Transport Cradle is TÜV certified and tested according to VDI 2700, confirming compliance with the highest safety standards for load securing during transport. In addition, Lankhorst Engineered Products operates under ISO 9001, ISO 14001 and ISO 45001 certifications, ensuring consistent quality, environmental responsibility and occupational safety across all processes.

The carbon footprint of a complete set of two cradles is only 22.54 kg CO2-eq.\*

\*Based on LCA methodology in accordance with NEN-EN 15804:2012+A2:2019, covering life cycle stages A1–A3.









# THEWHY

SAFE AND EFFICIENT COIL TRANSPORT

### SAFE SECURING IN ANY DIRECTION

The KLP® Coil Transport Cradle enables safe coil transport in both longitudinal and transverse orientations. This flexibility allows it to be used across a wide range of trailer configurations and loading scenarios, including standard flatbed trailers.

Coils can be secured using standard tensioning straps, eliminating the need for chains. This simplifies the securing process, speeds up loading and unloading, and helps protect both the coil surface and the trailer bed. The engineered design minimizes the risk of shifting and damage, even during dynamic transport conditions.

In addition, the use of standard strapping improves safety for operators and makes it easier to inspect and check the securing of the load during transport.





### SUITED FOR **EVERYDAY COIL** LOGISTICS

The KLP® Coil Transport Cradle is perfectly suited for forklift or overhead crane handling and is compatible with a wide variety of trailers. Its advanced design and highquality polymer construction ensure long-term durability and reliable performance under demanding transport conditions. The lightweight cradle helps to optimize payload capacity and offers additional protection for trailer floors. Designed for multiple use, it fits perfectly within sustainable return systems and offers a durable alternative to traditional wooden solutions.

With the introduction of the KLP® Coil Transport Cradle, Lankhorst sets a new benchmark for safe and efficient coil transport.



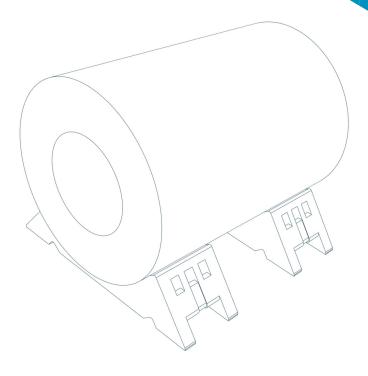






# THE SOLUTION

KLP® COIL TRANSPORT CRADLE



#### KLP® COIL TRANSPORT CRADLE

- Developed for coil transport on flatbed trailers
- For multiple use and returnable systems
- Improved safety during coil transport
- Less damage to your coils

- A TÜV certified and tested according VDI 2700
- Flexible for coil diameter and width
- 100% recycled & 100% recyclable
- Long lifetime

Model	Dimensions (mm)	Weight (kg) per cradle	Maximum coil load (tons) per 2 cradles	Coil diameter range (mm)	Stacking height (mm)
СТС	1355x393x346	48.8	10	900-1250	294







