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The S.KO COOL box body semi-trailer

Full control in refrigerated transport

Are you looking for a safe solution for temperature-controlled transport? Then the S.KO COOL with S.CU cooling unit and TrailerConnect[®] is the right choice. This is where reliable cooling performance meets cost efficiency and innovation. Good Distribution Practice (GPD) certified.

Why is the S.KO COOL the best solution for you?

Low total cost of ownership makes the S.KO COOL semi-trailer box body economical. It offers maximum safety and control for temperature-controlled freight, easy handling and short turnaround times at the ramp.





Cooling expertise from a single source

The vapour diffusion-tight FERROPLAST® body, the S.CU cooling unit and Trailer-Connect® telematics are optimally coordinated and ensure efficient cooling performance. Optimum insulation with a k-value from 0.295 W/m²K from series production, precise temperature control and digital services such as Proactive Monitoring ensure maximum availability.



Equipped with TrailerConnect® telematics as standard

TrailerConnect[®] telematics gives you digital access to all relevant telematics data for drivers, dispatchers and fleet managers from anywhere and at any time. It enables efficient fleet management with real-time data, reliable documentation and analysis options.



Safety always travels with you

The smart security components of the S.KO COOL, such as the door locking system, fulfil the highest requirement level according to TAPA (Transported Asset Protection Association). The optional Immobilizer protects the trailer against theft or unauthorised movement.

Reliable, safe and smart.

Efficient, even temperature control, smart safety components and a modular system for customised vehicle configurations are just some of the advantages of the S.KO COOL box body semi-trailer.



Reliable cooling unit S.CU

Available as a diesel and electric cooling unit in MonoTemp and MultiTemp versions. Precise temperature control thanks to sensitive regulation, low energy consumption and long maintenance intervals.



Efficient air distribution with three air ducts The interaction between the primary and secondary flow ensures a uniform temperature distribution for reliable cooled transport.



MultiTemp transports with swivelling partition wall made of vapour diffusion-tight FERROPLAST® for flexible disposition and higher capacity utilisation.





Proactive Monitoring for trailer & cooling unit S.CU With Proactive Monitoring, you will be able to keep an eye on the availability of the trailer and cooling unit S.CU at any time (24/7) and will be informed early about problems and receive recommendations for action. Repair and maintenance requirements are recorded in the digital vehicle file.



Dynamic rear ram protection (Dynamic Ramp Protection) with compressible roller ram bumpers that absorb the impact on the ramp and the movements caused by forklift truck loading even more gently and continuously.



Click or scan For detailed information on the equipment



The **multifunctional floor** is easy to clean thanks to the welded base tray. The floor is PIEK-certified, has a longer service life, is non-slip and at the same time lighter.

Temperature-controlled transport -customised and well thought-out.

SMART TrailerConnect® INSIDE

Ex works in every **S.KO COOL**

TrailerConnect® telematics provides you with real-time data for greater transparency and efficiency in your fleet and supply chain. In the TrailerConnect® portal, you can manage all your fleet's telematics data centrally – across all manufacturers – on one platform.

With **Proactive Monitoring** for trailers and cooling units, you can plan maintenance appointments in advance and ensure maximum uptime.

Predictive Maintenance ensures early detection of potential cooling unit failures and smooth transport operations.

Monitor and **track load carriers** and loading equipment in real time with load carrier tracking to reduce loss and theft.

As a strong partner for your success, we provide you with transport solutions and services you can rely on, for greater economy, efficiency and transparency in your fleet and along the supply chain.

The TrailerConnect[®] tyre pressure monitoring system with autolocation assigns the integrated sensor to the correct tyre position in each case. The sensor learns independently and records tyre pressure and tyre temperature data.

This means efficient fleet management, intelligent scheduling, higher trailer availability and effective processes.

Service contracts

Increase your uptime, create cost transparency and reduce your workload with **service contracts*** for trailer, cooling units and tyres.

You can rely on:

The Schmitz Cargobull premium services and the competent partner network.



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