



The Trailer Company.



Loading flexibility
with the optional double-deck system with flush-bonded rails and height-adjustable support struts.

Optimum cooling
thanks to an aluminium panel for optimum air circulation on the cooling unit. Low-maintenance input thanks to the pallet-spacer at floor level.



The right solution
for your product, such as, for transportation of hung meat, the European meat hanging system.

The load is safe and secure
thanks to the rivetless, flush-mounted load-securing system.

S.KO 24/L – 13.4 FP60 / FP45 Dimensions and weights

Equipment	Cargobull airspring with raise/lower capability
Chassis	Short wheelbase
Axles	3 x 9.000 kg
Track/spring centre	2.040 mm / 1.300 mm
Disk brake	Ø 430 mm
Premium single-wheel	385/65 R 22.5"
Overall weight	bis zu 39.000 kg
Unladen weight*	7.060 kg
Total vehicle length of vehicle (not inc. cooling unit)	13.600 mm
Total width of vehicle	2.600 mm
Inside body length	13.410 mm
Usable body length	13.315 mm
Inside body width	2.490 / 2.460 mm
Inside body height	2.650 / 2.600 mm
Fifthwheel height, unladen** (horizontal position)	1.139 mm
Rear loading height, unladen (horizontal position)	1.273 mm
Total height, unladen, approx.	ca. 4.000 mm

* Vehicle unladen weight, not including cooling unit or additional equipment.

** Other superstructure heights may result in case of other fifthwheel heights.

Information valid at: 20.08.2006



**S.KO COOL reefer semitrailer.
The fridge on wheels.**

Information!



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S.KO-COOL-FLY-DEGB-284-3606 Some illustrations with special fittings – We retain the right to make changes for technical reasons.

just more.



Stay cool!

Schmitz Cargobull S.KO COOL – for greater safety and quality

Schmitz Cargobull S.KO COOL reefer semitrailer – your satisfied customers will thank you again and again.

- Constant product quality eliminates complaints - the goods remain constantly cooled, with no interruptions, thanks to the outstanding insulating properties of FERROPLAST® sandwich-panels.
- Save energy – because, even in dual-temperature-zone and double-deck trailers, the high-accuracy clamping seal of the insulated, centrally-locked transverse dividing wall reliably eliminates thermal bridges.
- Cut costs – fast, no-trace cleaning facilitated by rivet- and screwfree construction, flush-mounted load securing rails, recessed interior lighting and aluminium floorpan.

Schmitz Cargobull COOL reefer semitrailer – the proof of decades of experience in trailer engineering.



The know-how for success

The **ROTOS®** running gear – a combination of high-quality components from renowned suppliers. Electronic brake system (EBS), Roll Stability Program (RSP), Schmitz Cargobull axles, MRH air suspension and the Lift-Unit are all optimally matched to one another and guarantee extraordinary durability.



The **chassis** – bolted together like your unit and hot-dip galvanized, for best possible protection from rust failure. The steel/zinc buffer layer enhances resistance to mechanical damage caused, for example, by flying chippings and road salt.



And Cargobull Telematics, the vehicle management information system, puts you exactly wherever your trailer is. Trailer telematics enable you to track, monitor and ensure the safety of your trailer. The information is at your fingertips at all times, both online and via your PC.



The best refrigerators are made from metal!

FERROPLAST® – ice-cold and dependable

Do you have a plastic fridge at home? No? OK, so why do you think the S.KO COOL reefer semitrailer is made of FERROPLAST® and not (for example) GRP? The patented FERROPLAST® material:

- This multicoated steel shell sandwich panel is durable from the start – and it stays that way, even in the thinnest dimensions! Non-splintering and thief-proof. And also vapour-diffusion-tight, thanks to the metal top layer.
- Side and top elements made up of multiple panels bonded immovably together with glue jointing technology.
- Any necessary repairs are fast, easy and low-cost. FERROPLAST® – more insulating power, less energy consumption.

