



K.CON S 40 BIGGEST SILO CONTAINER VOLUME EVER BY KÄSSBOHRER

Kässbohrer offers widest product range with innovative products in Europe to meet the demands of its customers in more than 55 countries.

For intermodal transport, Kässbohrer has been providing Huckepack Semi-Trailers, Light Container Chassis and Swap Body product series for many years. Kässbohrer is now responding market's long-standing high-quality silo container demand with the biggest volume in the market -again, with a lightweight product as 2.540 kg on 60,4 m³ of volume. New series is now available for the customers' valuable bulk

transportation operation needs with the superior quality of Kässbohrer in 20 ft, 30 ft and 40 ft.

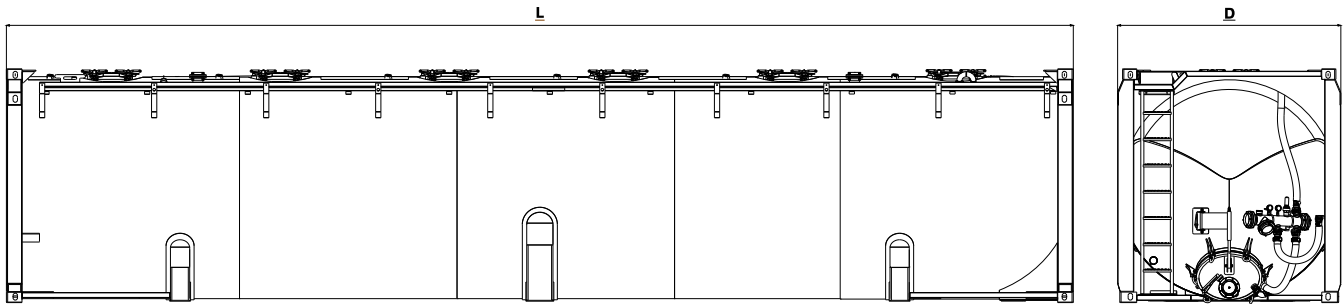
Kässbohrer silo container K.CON also provides proven stackability up to 136.000 kg and 4+1 storage with its tare weight and light frame.

Whether it is its research and development team, the academically trained, TÜV and DEKRA certified welders or the entire production - in order to maintain the high quality and safety standards, Kässbohrer offers continuously improved and optimal solutions to its customers with the help of meticulously executed tests and analyzes.



K.CON S 40

SPECIFICATIONS



TECHNICAL INFORMATION

Body Type	Aluminium cylindrical tank fitted on aluminium container structure with discharge cone at rear
Manhole Number	6 x DN450 Pressure Type Domes
Discharge Cone Dimension	At the rear side of the tank, a stainless steel electro-polished discharge cone which has a diameter of DN 600 to DN 100 mm is mounted
Chassis Type	There is an aluminum container frame formed with aluminum profiles and corner lock slots in front and behind the tank.
Container Lifting	Can only be lifted by overhang

TECHNICAL DATA

External Length (L)	12.192 mm
Tank Diameter (D)	2.530 mm
Vehicle Height (H)	2.670 mm
Operation Temperature °C	-20/80°C
Test Pressure (Bar)	3,0 bar
Operation Pressure (Bar)	2,0 bar
Volume	59,0 m ³
Tare Weight ±%3	2.590 kg

TECHNICAL CAPACITIES

Stackable Load	Can only be piled up to 136.000 kg
Stackable	Can only be piled up to 4 + 1

Enhanced Features

Best Cost of Ownership

60,4 m³ tank as the biggest tank volume out of every 40 ft silo container in the market.

Transportation Options

With 170.000 kg stackability and fully in compliance with CSC and with UIC-Rail codification.

Overhang transport

Aluminum toolbox as an option with hinged door structure, suitable for railway transport, intermodal transport and container transport

Quality Equipments

Stainless-steel equipments as top airline, vacuum valve, air valves and couplings, DN600 discharge cone

Kässbohrer semi-trailers are manufactured according to lean production and quality principles in consideration of total cost of ownership.
Kässbohrer reserves the right to alter the product specification. Visual and technical data subject to change according to vehicle configuration.

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