



CEMENT WAGON

Capacity 52 m3

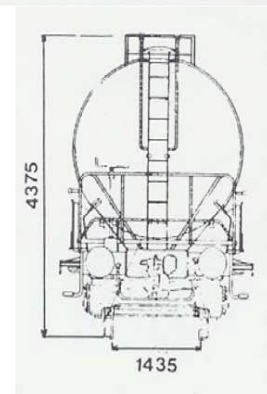
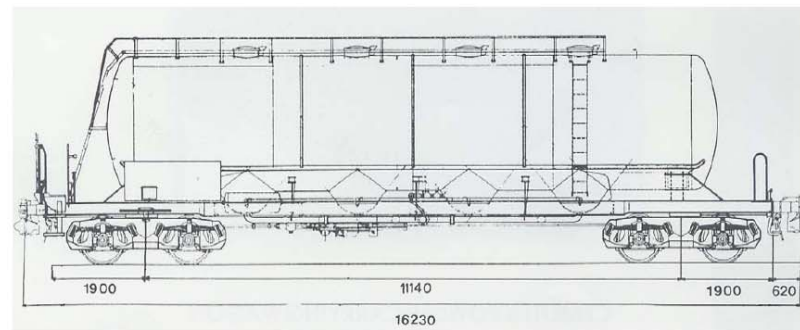
Suitable for transportation of cement and other bulk good such as chalk, aluminum power, and granules smaller than 4mm in size. The tank has a diameter of 2600mm with 12710mm length and 6mm thickness. End interior is sloped with 4mm plates. At the bottom there are 4 discharging funnels. Loading is through four flaps on the top of the car. Discharging is performed with the capacity of 1.2 ton per minute with the help of compressed air through a 100mm tube. This system is able to shoot the material up to the height of 20 meters in the silo. The tank volume is 25 cu. m. and the loading capacity of the car is 55 tons.

Bogie: 665 IIRR, H type with the speed up to 120 km/h.
Brake: compressed air brake system, type KE-GP-16 .

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Layout



Technical Parameters

- Track gauge: 1435 mm
- Length over buffers: 16230 mm
- Width: 3130 mm
- Height: 4375 mm
- Chassis length: 14940 mm
- Loading volume: 52 cu.m
- Axle load: 20 tons
- Car weight: 25.5 tons
- Loading capacity: 54.5 tons
- Min. curve radius: 60 m
- Brake system: KE-GP-16"
- Max. speed (without load): 120 km/h
- Max. speed (with load): 100 km/h

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