

EUROTANK Cryo Tank-Semitrailer 52,5m³ LNG

Optimized for	: LNG / 40t. Road-traffic
Working-Pressure	: 7bar
Test-Pressure	: 10,4bar
Volume warm	: 52.500 Liter
Volume cold	: 52.350 Liter
Temperature	: -196°C / +50°C
Inner-Vessel	: Stainless Steel
Outer-Vessel	: Stainless Steel
Chassis	: Stainless Steel bolted

Empty weight incl.

Cryostar CSH 185 hydraulic-operated and big Vaporizer : 12.600 kg acc. EN70020

Payload-Calculation

Max. Payload	: 40.000 kg
Empty weight of the Truck	: 7.000 kg
Empty weight of the Tank-Semitrailer	: 12.600 kg
Payload by weight	: <u>20.400 kg</u>

Payload-Calc. acc. ADR 4.35 TU18	: 18.403 kg
Payload LNG density of 0,422 kg/l at 0bar	: 18.491 kg
Payload LNG density of 0,430 kg/l at 0bar	: 18.842 kg
Payload LNG density of 0,440 kg/l at 0bar	: 19.280 kg
Payload LNG density of 0,450 kg/l at 0bar	: 19.718 kg

EURO
TANK

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