



A Chart Industries Company

# 20ft Transport Optimized Fuel Container

Type: FTC7,25

Transport optimized container for the transport, distribution and storage for diesel and jet-fuels. The container is designed in accordance with ISO container standards and is suitable for worldwide intermodal transportation. Its outer dimensions are 20ft (6058mm) [l] x 8ft (2438mm) [w] x 8ft (2438mm) [h]. The container has a maximum gross weight of 12.000kg at a tare of 3.080kg and a tank capacity of 7.250l.

The container is equipped with a double shell UN-portable tank with leak detection to allow for international transportation and storage of fuels. Additionally, the container is equipped with a pumping skid suitable for self-loading, bulk unloading and fuel dispensing to end users using two automated hose reels.

The self-loading and bulk unloading capacity is 350l/min fuel in open flow. The end user fuel dispensing flow rate is at 140l/min for each of the two dispensing ports. To allow self-sustaining operation of the entire system the container is equipped with a sound encapsulated diesel generator, meeting the NATO single fuel policy requirements.


The entire system is deployable under climatic conditions A1-A3, B1-B3 and C0-C1. It can be transported fully or partially loaded via (off) road, rail and sea.

The system is designed for easy operation, maintenance and follows a modular approach with interchangeable (sub-) systems. The Container is painted in military grade CARC-paint and therefore meets high corrosion protection and decontamination standards.



TRANSPORT OPTIMIZED

## TYPICAL TECHNICAL SPECIFICATIONS

Dimensions	Length:	6.058mm (20 ft)	Self filling:	350 l/min	<div>Pumping Capacity</div> <div></div> <div>CUSTOM MADE TECHNOLOGY</div>
	Width:	2.438mm (8 ft)	Bulk unloading:	350 l/min	
	Height:	2.438mm (8 ft)	Fuel dispensing:	2x140 l/min	
Weights	Max. gross:	12.000 kg (26.455 lbs)	Diesel generator	14kVA 400V	Generator
	Tare:	3.080 kg (6.790 lbs)	Compliant to NATO single fuel policy		
	Payload approx.:	8.920 kg (19.665 lbs)	Sound encapsulated	56dBA	
Capacity	7.250 Liter (1.915 US gal / 1.595 IMP gal)		Camouflage tarpaulin cover	Options	
Climatic zones	-32 °C to +49 °C (A1-A3, B1-B3, C0-C1)		Rear operating platform WHG storage tank approval by DIBt		





I N T E R M O D A L



A Chart Industries Company



## Service & Support

GOFA, using the worldwide Chart Industries support network, is able to support your equipment over it's complete lifecycle by providing maintenance, repair and reset. We can do this in your facilities or ours.

### GOFA Gocher Fahrzeugbau GmbH

#### Postal address

Postfach 100 254,  
47562 Goch, Germany

#### Visitor address

Am Mooshof 15-18,  
47574 Goch, Germany

**+ 49 2823 3280**

defence@gofa.de  
www.chartindustries.com  
www.gofa.de

## Point Of Contact

Mr. Jan Gerhard-de Vries  
Business Development Manager  
Jan.GerharddeVries@gofa.de  
+ 49 1590 451 555 0

