

DieselPRO[®] Containerised Steel Tanks Specification Data Sheet

Suitable for the Storage of Diesel, Lubricants, Kerosene and Petrol (Gasoline).

The Kingspan range of self-bunded containerised steel tanks has been specifically designed for shipping and transportation to remote locations with standard 10ft, 20ft and 40ft container footprint options. These heavy duty tanks are fitted with a bunded full-height pump bay which houses a wide range of dispensing, filtration and metering

equipment. A cleverly engineered fold out / fold down aluminium platform and ladder design offers user convenience by providing flexibility for site positioning and operation. Available in 12,000, 30,000 and 66,000 litre capacities, the containerised steel tanks are fully compliant and have been manufactured and approved to UL142.

Technical Data

- UL142 approved
- Steel Specification: Corten 350mpa
- CSC Plated: for transportation via Sea/Rail or Road
- Inner wall thickness: 6mm
- Outer wall / bund thickness: 6mm
- Paint Specification: sandblasted to SA2 Standard
- Tank Colour: 'DieselPRO Grey' and 'DieselPRO Green' for doors

Technical Specifications

Capacity	Safe Fill Level	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Container Footprint
12,000L	10,000L	3,000	2,438	2,896	4,540	10ft High Cube
30,000L	27,000L	6,058	2,438	2,896	7,375	20ft High Cube
66,000L	64,000L	12,192	2,438	2,896	13,300	40ft High Cube

Technical Specifications

- Heavy duty self-bunded steel construction
- Bunded pump bay housing
- Standard container footprint of 10ft, 20ft and 40ft
- 3" Filling Point with Sch 40 Pipe and Camlock Male Fitting with Dust Cap
- 2" Suction Point with Sch 40 Pipe
- 25mm Suction Line for Water Removal
- Fire Safe Ball Valves
- Wafer Style Non Return Valve
- Integrated Ladder with fold out / fold down aluminium platform
- Overfill Prevention Alarm
- Optional Baffle wall to ensure stability of liquid
- Multiple compartment option for storing various grades / types of liquid



Integrated Ladder

