

Specification Date Sheet | Model: 05TCG-EU



**TRANSCUBE GLOBAL 500 Ltr**

U.N (United Nations) Intermediate Bulk Container, approved for the transport of diesel fuel under the ADR regulations. The TransCube Global is 110% bunded (steel in steel) to ensure environmental compliance with Pollution Prevention Guidelines (PPG2).

- ✿ 450 litre model can be transported full of diesel without the need for ADR driver training.
- ✿ Easily stacked to reduce storage space requirements.
- ✿ Access manhole for maintenance and inspection of inner tank.
- ✿ Full load lifting eyes, forklift pockets and internal baffles designed to allow handling of the TransCube Global full of fuel.
- ✿ Secure lockable access hatch to house pumps (electric and hand), and feed and return connections for up to 3 generators.
- ✿ Ability to supply fuel for up to 3 generators and refuel plant machinery all at the same time.
- ✿ Sized to stack inside shipping containers and across truck beds providing economical transportation.
- ✿ Protective galvanised framework preventing damage to tank, paintwork and decals.

**SPECIFICATION**

Standard Tank Fittings: 3" Fill Point : 2" Fill Point : Gauge : Pressure Vacuum Vent : Breather Vent : 1 x 3/4" Pump Feed : 1 x 1/2" Generator Feed & Return : 4 x 1 1/2" Sockets : 1 x 1/2" Socket : Inspection Manhole : Pump Bracket

Capacity (Brim Full) Litres:	500	Bund Material (Thickness):	S275 (3mm)
Capacity (Brim Full) Gallons:	110	Inner Tank Material (Thickness):	S275 (3mm)
Dimensions Length (mm):	1150	Weight Unladen (kg):	414
Dimensions Width (mm):	1150	Weight Laden (kg):	860* (approx.)
Dimensions Height (mm):	836	Design Approvals:	UL142, UN IBC Type 31A
Cabinet Dimensions:	To suit standard pump kit	Design Standards:	Bunded to COP Regulations (PPG2)

**Notes**

\* Specific gravity of diesel taken as 0.9 for this calculation.

Revision Date: 04/08/2015