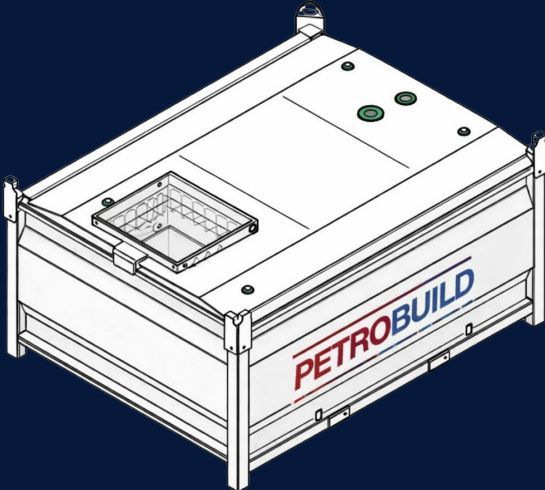


PETROBUILD 1000L CUBE DIESEL TANK

Technical Data Sheet

Product Overview

The Petrobuild 4500 Litre Cube Diesel Tank is a high-capacity, transportable, and fully bunded fuel storage solution designed for demanding industrial, mining, and large-scale operations. Engineered for durability and safety, this tank provides efficient bulk fuel storage while maintaining a compact, stackable footprint for optimized logistics and site deployment.



Parameter	Specification
Fuel Type	Diesel
Gross Capacity	4,587 Litres
Safe Fill Capacity	4,500 Litres
Tank Type	Double-wall (bunded)
Inner Tank Thickness	3 mm steel
Outer Tank Thickness	3 mm steel
Total Mass (Empty)	±1,466 kg
Design Standard	AS1940
Manufacturing Standard	AS1692
Hydrostatic Test	Gross level +150 mm

Design Features

- Double-Wall Construction
- Provides integrated spill containment and environmental protection.
- Heavy-Duty Steel Fabrication
- Engineered for durability in harsh operating conditions.
- Cube Form Factor
- Optimized for transport, stacking, and space efficiency.
- Lockable Equipment Hatch
- Secure top access for pump and dispensing equipment.
- Forklift Pockets & Lifting Points
- Enables easy handling, relocation, and deployment on-site.
- Integrated Equipment Compartment
- Houses pumps, meters, and fittings safely within the tank footprint.

Dimension	Size
Length	2290 mm
Width	2290 mm
Height	1281 mm

(Final dimensions may vary slightly depending on fittings and configuration.)

Applications

- Construction sites
- Mining operations
- Agriculture & farming
- Fleet refueling
- Backup fuel storage

Compliance & Safety

- Designed in accordance with AS1940 (flammable and combustible liquids storage)
- Manufactured to AS1692 standards
- Fully bunded for environmental protection
- Suitable for safe transport and on-site fuel management

Optional Equipment (Typical)

- 12V / 24V / 220V pump systems
- Flow meter
- Automatic nozzle
- Fuel management system integration
- Filtration systems

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