



PETRO CUBE

Self Bunded & Baffled



More than just product...



PETRO CUBE

Why choose a PETRO Cube?



Environmentally Responsible Storage

- 110% Secondary Contained Self Bunded Tank
- All fittings, hoses, pumps, nozzles, dispensing points are located within the bunded area.

Approved for Transport

- PETRO Cubes are IBCs in accordance with Australian Code for the Transport of Dangerous Goods by Road & Rail clause 1.2.1.2.7.
- PETRO Cubes are tested to the UN recommendations on the transportation of Dangerous Goods, 13th Edition, and meet the requirements of the Australian Code for the Transport of Dangerous Goods by Road & Rail section 6.5.
- PETRO Cubes comply with the Federal Office of Road Safety Specifications for Intermediate Bulk Containers for the Transport of Dangerous Goods.

All the Standards are Covered

- AS1940 / 2004 + AS1692 Designed and Approved
- United Nationals UN31AY packaging approval
- ADG Designed and Approved
- PPG2 / PPG26 Approved
- 110% Secondary Contained (Self Bunded)

What's under the lid?



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PETRO CUBE

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Size Range

450, 950, 2000, 3000, 4500, 6300, 7000L and 14000 Litre Capacity.

Features and Benefits

- UN31 A /Y Approved for Transport of Dangerous Goods
- AS1692 / AS1940 Approved for Static Storage
- Self Bunded (Double Wall) Design
- 110% Secondary Containment
- Inner Tank can be Removed for Maintenance / Cleaning
- Field Proven Design
- Diesel / Petrol / Lubricants

Usage

- Site Static Storage
- Delivery
- Storage
- Transport
- Decanting

- Self Bunded Tanks with UN31A/Y approval for the transport of Dangerous Goods by Road, Rail and Sea, Packaging Groups II & III.
- PETRO Cubes are fabricated from high grade mild steel. An inner tank contains the initial volume of liquid.
- In the unlikely event that this tank develops a leak the outer tank will prevent the liquid from escaping into the environment.
- The bunded tank has a capacity of 110% of volume. All seams are robot welded to exacting standards.
- PETRO Cube is designed with an easy removable steel inner tank for maintenance and inspection.

PETRO Cubes are available in a range of capacities, ideal for transportation by either truck or shipping container and suit most hydrocarbons storage and transport requirements.

- Robotic welded seams guarantee lasting high quality.
- The ultimate in quality at very affordable prices.
- Meet strict quality standards, are PPG2 compliant and EU approved.
- Three (3) year guarantee.
- Manufactured in heavy duty steel.
- All pumps, connections and hoses are housed and can be locked within the bund, even in use!
- Colour is RAL9010 Pure White.
- Can be stacked 3 high when empty and 2 high when full.
- 6300L, 7000L and 14000L models are supplied with Overfill Protection Valve / Anti Syphon Valve and Overfill Alarm Unit.



PETRO Cube

Features at a Glance

- 3 year guarantee
- Heavy duty steel
- Pumps / connections / hoses housed in bund, which can be locked even when in use!
- Stackable - 3-high empty / 2-high when full
- Robotic welded seams
- Approved for transport of dangerous goods and / or static storage
- Bunded tank capacity 110% of volume
- Easily removable steel inner tank for maintenance and cleaning
- Suitable for Diesel / Petrol / Lubricants

Model	Weight (kg)	Height (mm)	Length (mm)	Width (mm)
450L	380	750	1300	1000
950L	680	1235	1670	1050
2000L	980	1235	2550	1130
3000L	1150	1235	2550	1650
4500L	1650	1235	3000	2000
6300L	2150	1235	3560	2166
7000L	2500	1300	3000	2400
14000L	4500	1300	6000	2400

Dimensions and capacities are nominal only. Alternative capacities available on request.
 Note: 6300L Cube in Australia - safe fill level is 5900L; 7000L Cube in Australia - safe fill level is 6400L;
 14000L Cube in Australia - safe fill level is 13000L.



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SELF BUNDED FUEL TRAILERS

950L | 1250L | 1500L | 2000L | 3000L

Size Range

950L | 1250L | 1500L | 2000L | 3000L Capacity

Features and Benefits

- Tandem Axle 16" or 17" wheels (depending upon trailer capacity)
- Heavy duty off road design
- 100 x 50 x 3mm / 75 x 50 x 3mm / 50 x 50 x 2.5 RHS Steel Construction
- Full Box Section Chassis
- Draw Bar 1650 Long (3mm)
- Draw Bar Welded to the Suspension
- Checker Plate Mudguards with Front and Rear Steps
- Hot Dipped Galvanized
- Ride master Suspension
- 65mm Square Axles 4000kg
- 6 Stud Landcruiser Hubs
- 235/75/16 tyres
- White Sunrasia Style Rims
- Spare Wheel
- Spare Wheel Bracket
- Quick Release Coupling

- Swing Away Jockey Wheel 10"
- LED strobe light - site identification light - able to raise and lower as required. Will turn on when vehicle headlights are turned on
- Rear Drop Legs
- Lights to ADR's
- 12/24 volt LED Lights
- Electric Brakes
- 4.9kg fire extinguisher with HD mounting
- Fill / Dip Point located at rear of the unit. Galvanised, grated step for access to fill / dip point
- Tank module UN approved as IBC - roll over spill protection provided (pressure vacuum vent). Primary tank / secondary tank design. Secondary tank 110% capacity of primary tank
- Trailer supplied unregistered - design suitable for registration Australia wide
- tank. Primary tank contents level indicator supplied.
- Choice of pump styles including 12V DC | 24V DC | Diesel Driven | Petrol Driven



PETRO Self Bunded Fuel Trailers Features at a Glance

- Heavy duty, off road design
- RHS Steel construction
- UN approved as IBC; roll-over spill protection design
- Suitable for Aus-wide registration
- Removable tank for easy maintenance
- Choice of pumping styles
- Easily removable steel inner tank for maintenance and cleaning
- Electric brakes
- Primary tank fully baffled with removable lid
- Secondary tank 110% capacity of primary tank



More than just product...

PETRO HIRE

Short Term Rental / Long Term Lease/ Option to Buy



- Short Term Rental
- Long Term Lease
- Option to Buy

Why Rent?

Do your business a favour. Don't Buy.

If you're buying capital equipment or machinery, paying upfront can put a serious dent in your cash reserves. And what are you left with in five years? Usually a seriously depreciated asset that isn't much use any more.

When compared to buying equipment outright, leasing helps preserve cash for projects and expenditure that offer better business returns or represent a more efficient use of capital and resources.

When it comes to expenditure, businesses should invest as little as possible in depreciating assets and as much as possible in appreciating assets. Renting provides a compelling option to keep the cost of depreciating assets down and pass obsolescence risk to a third party.

A common financial methodology for deciding if taking an asset on rental is more economic than buying is to compare and select the lowest net present value of the after tax cash flows of each alternative.

Off Balance Sheet Funding.

In most cases, rental payments don't appear as balance sheet liabilities. The monthly rentals are treated as an operating expense and are generally considered 100% tax deductible. Not only that, as an expense item, these payments may fall outside of annual capital budget allocations and the arrangement may result in improved balance sheet ratios. Naturally, you should check with your accountant or legal advisor first.

Rent the Full Package.

You can bundle the cost of all ancillary equipment into your rental or lease. Pumps, meters, electronic tank gauging, electronic fluids management systems, in fact all PETRO Industrial accessory lines can be included in the one transaction.

Cash is still King

When you rent or lease your equipment you get to keep your cash for better things. It takes the strain off your cash flow and when working with your accountant or legal advisor, usually results in a 100% tax break and a healthier balance sheet. Better still, it means you don't have to compromise on quality. You can afford the right equipment for the job.

We Take the Residual Value Risk.

PETRO Industrial rental pricing builds the future expected resale value of assets into the pricing to keep your rental payments low. The future resale value risk is assumed by PETRO Industrial, not you. What's more the costs of disposing of the asset at the end of the lease including environmentally friendly recycling of the assets (including potentially hazardous components) is also assumed by PETRO Industrial.



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Accessories



Hand Pump

Mounted within banded housing with handle protruding through outer wall for ease of use.



Pump 55lpm

12V / 24V or 240V - mounted either within bund or in lockable enclosure on top of the tank.



Pump 90lpm

12V / 24V or 240V - mounted either within bund or in lockable enclosure on top of the tank.



Cube Pump 70lpm

240V AC - mounted on top of tank. Lockable design.



Pump 76lpm or 110lpm

12V / 24V / 240V - pump | meter | hose | auto nozzle kit - suitable for Flammable Liquids + Diesel.



Pump 120lpm

Petrol Driven Pump - mounted in lockable enclosure on top of the tank.



Pump 600lpm

Diesel Driven Pump - mounted in lockable enclosure on top of the tank.



Digital Meter 1"

Can be nozzle mounted or mounted inside the bund



Mechanical Meter 1"

Mounted inside the bund.

PETRO CUBE

Accessories



Fuel Security System

Economical Key Tag Fuel Security System with emergency stop.



Electronic Fluids Management System

Record date | time | qty fuel dispensed | vehicle + personnel details



Pump (240V or 12V) c/w Electronic Fluids Management System

Can accept vehicle registration numbers and odometer readings.



Hose

PETRO supply a full range of quality hose with a variety of end connection options.



Quick Connect Fittings

Male + Female available in a variety of sizes.



Foot Valves / Non Return Valves

Full range of suction and return line fittings.



Trailers

Suitable for both on and off road use. Designed for registration Australia-wide.



Spill Response Kit

Enretech sorbents for cleaning spills on workshop floors, refuelling areas, marinas, water.



Filtration

Particulate and hydrosorb filtration options to keep your fuel clean.