

RENTAL SOLUTIONS FOR SELF BUNDED TANKS

Petro Hire is a division of National Tank Hire and has been set up to cater to the needs of the Rental Industry when they require storage tank solutions to support the hire of Diesel Powered machinery.

Petro Hire has a large range of rental tanks available 'Ready to Hire' across Australia, these range in size from the self bundled cubes that can be used for safely storing or transporting fuel in sizes from 450L to 13,000L to the containerized Liquitainer tanks that range in size from 10,000L to 110,000L tanks and can be linked together for fuel farm applications.

Pumping and dispensing systems that fit and compliment the fuel storage tanks are available on an as required basis.

Why Cross Hire?

If you are buying self bundled fuel tanks, how do you know you have a range that suits your customers' needs and will achieve the expected fleet asset utilization?

Petro Hire has a range of self bundled fuel tanks available for hire, ready to go out on hire as an add-on to a large diesel powered machinery package including Generation or Pumping equipment. When the hire is over send the tank back to us and we will clean it and have it ready next time you have a requirement.



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We take the Residual Value risk!

Petro Hire 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 Hire not you, what's more the costs of disposing of the asset at the end of its life including environmentally friendly recycling of the assets (including potentially hazardous components) is also assumed by Petro Hire.

We know the Hire Business.

Petro Hire will work with you so that hire contracts are mirrored and longer term rental prices can be negotiated.

Tanks are available across the country and with notice we can assist with the most economical delivery to where you require the self bunded tanks.

Other Petro products are available.

Petro Hire also has a range of 1250L Low Profile Bunded Fuel Trailers that are mine spec and able to be towed by most commercial utilities.

We also support our Bunded Tank range with Spill Containment grates, Dangerous Goods storage and Fluid Management Systems for both internal and retail use.

Call now on 1300 4 TANKHIRE

Petro Cubes - At a Glance

Self Bunded Tank, Fully Baffled. Designed and approved for site storage and transport of diesel, petrol, lubricants and waste oil

Mild Steel Internal Tank and Wetted Parts - Heavy duty mild steel External tank

Pumps / connections / hoses / meters / filters housed in bund, which can be locked even when in use!

Stackable - 3-high empty / 2-high when full

UN Approved for transport of dangerous goods and / or static storage / AS1940 / AS1692 approved as self bunded tank for static storage

Bunded tank capacity 110% of internal tank volume

Easily removable carbon steel inner tank for maintenance and cleaning

Suitable for Petrol, Diesel, Lubricants and Waste Oil

Dimensions and Weights

Size	Safe Fill Level (L)	Length (mm)	Width (mm)	Height (mm)	Empty Weight (kg)	Full Weight (kg)
CUBE 450	420L	1300	1000	750	380	763
CUBE950	860L	1670	1050	1235	680	1488
CUBE2000	1800L	2550	1130	1235	980	2680
CUBE3000	2700L	2550	1650	1235	1150	3700
CUBE4500	4100L	3000	2000	1235	1650	5175
CUBE6300	5950L	3560	2166	1235	2150	7205
CUBE6500	5950L	3000	2400	1300	2500	7920
CUBE10000	9000L	5750	2108	1210	3500	11500
CUBE13000	12000L	6000	2400	1300	4500	15400

Usage

Site Static Storage
Delivery
Storage
Transport
Decanting
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Details

Self Bunded Tanks with UN31A/Y approval for the transport of Dangerous Goods by Road, Rail and Sea, Packaging Groups II & III.

PETRO Self Bunded Cubes are fabricated from high grade mild steel (inner tank) and mild steel (outer tank). 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 welded to exacting standards.

PETRO Cube is designed with an easy removable mild 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.

The ultimate in quality at very affordable prices.

Meet strict quality standards, are PPG2 compliant and EU approved. Designed and approved to AS1692 and AS1940 All pumps, connections and hoses are housed and can be locked within the bund, even in use!

Colour is AS2700 "Colour Standards for General Purposes" N14 White

Can be stacked 3 high when empty and 2 high when full.

6300L, 6500L, 10000L and 13000L models are supplied with Overfill Protection Valve / Anti Syphon Valve and Overfill Alarm Unit.



Petro Liquitainer Tanks – At a Glance

Approved to UL142 / ULC-S601 - certificate # 20120912-MH49221

Self Bunded Rounded Rectangular Design

CSC Plated as 20ft High Cube Shipping Container. Can be transported via Ship / Train and Road.

Rounded Rectangular tank profile maximises storage footprint whilst maintaining full under tank visibility for long term tank farm applications

Designed and approved to AS1940 / AS1692

PETRO designed and manufactured 80mm (3") Anti Syphon Valve and Overfill Protection Valve

Battery Operated Overfill Alarm

Tank supplied with 80mm (3") Fill Line including Sch 40 Pipe, ANSI 150# Flanges, Camlock Male Fitting with Dust Cap, Fire Safe Ball Valve for isolation and Wafer Style Non Return Valve.

Tank supplied with 80mm (3") Suction Line including Sch 40 Pipe, ANSI 150# Flanges terminating with Fire Safe Ball Valve.

Bunded Pump Bay Housing features removable side panels to allow for simple multiple tank connection for tank farm applications.

Integrated Ladder / Platform designed to AS1657. Platform designed to allow for ladder connection to either side of the tank providing flexibility for site positioning and operation. Infill pieces can be added in multiple tank farm applications to provide for a complete walk through platform system linking all tanks together. Side staircase modules are available to be simply attached at each end of the tank farm to complete the tank top access system.

Integrated Bunded Pump Bay Housing with full access heavy duty lockable roller door unit

600mm Manway with Integrated Ladder down into the tank module (2 x manways provided on all tanks larger than 12 000L) to assist with degassing for future tank maintenance

Colour is AS2700 "Colour Standards for General Purposes" N14 White. Industrial paint system incorporating sandblasting to SA2, primer coat and 2 x final coats. Final finish Brilliant White Semi Gloss. Colour chosen for easy of paint matching for future maintenance requirements.

Option for baffling in order to allow the tank to be moved with liquid.

Dimensions and Weights

Model	Container Type	Safe Fill Level (Litres)	Empty Weight (Kgs)	Length (mm)	Width (mm)	Height (mm)
T12	10ft High Cube Container	10 100L	4 500	3 000	2 438	2 900
T30	20ft High Cube Container	26 500L	7 500	6 000	2 438	2 900
T65	40ft Container	62 300L	14 500	12 000	2 438	2 900
T80	48ft Container	76 000L	18 000	14 400	2 438	2 900
T110		105 000L	21 000	14 400	3 000	3 200

