



Smart Fuel Tanks are the best solution for the storage and dispensing of diesel, petrol and lubricant oils. They offer a Flexible solution to storing combustible liquid as well as improving fuel dispensing and management solutions. A practical design ensures a fast, easy and convenient installation in any location, indoors or outdoors.

### Smart Fuel Tanks Offer a Fast, Easy & Convenient Fuel Storage Solution

Mobile and modular units ensure fast and easy transportation options to site. Easily relocatable.

Minimal site works and preparation required. A place, fill and pump installation process offering versatility and speed on commissioning.

Free standing design allows for 360° tank viewing and inspection.

High-grade paint Finish ensures longer durability in the elements.

### Double-Wall Containment For Added Security

Smart Self-bunded Fuel Tanks are AS1692 and AS1940 designed as integral secondary containment and therefore do not require independent bunds for leak containment.

110% bunded tank = 100% Primary Tank + 10% interstitial space.

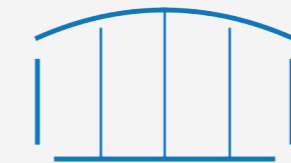
### Standard Specifications:

- Meets AS1692 and AS1940 Australian Standards.
- Bunded tank construction consists of a 5mm primary steel tank and a 3mm secondary steel tank.
- Baffled internally to reduce product movement should the unit be moved with contents.\*
- Accessible and removable tank manway for internal tank maintenance and cleaning.
- Recessed spill box area under lockable lid to secure transfer pump.
- Sectional cut-outs on sides of spill box to allow flexible hoses or pipework to external requirements (i.e. generators).
- Curved roof feature for water drainage to top of tank.\*
- Complete with aluminum gauged dipsticks, 1 x galvanized updraft vent breather system and multiple port Fittings.
- Air tested and hydro tested prior to leaving our factory.
- Mobile and modular design allows for ease of transportation.
- 300-350 micron thickness 'WHITE' paint finish as standard. Other color options are available upon request.
- Flammable and combustible liquid safety labels and decals supplied as standard.
- Forklift pockets and certified tie down/lifting points at each corner.

Custom colors, coatings, dimensions and refueling equipment packages are available upon request.

\*Conditions apply. Some features standard, some optional extras. Depends on product range.





CURVED TANK ROOF



### Inside Lid

- 1 x 2" Dip / Fill Point
- 2 x 2" Suction Ports
- 2 x 2" Return Ports
- 2 x 1" Suction Ports
- 2 x 1" Return Ports

### Exterior of Tank

- 1 x 2" Interstitial Dip / Vent
- 1 x 2" Suction Port
- 1 x 2" Spare Port
- 1 x 4" Submersible Pump Provision
- 1 x 6" Submersible Pump Provision
- 1 x 2" Free Vent Port

### Mobile & Modular

- Forklift pockets and certified tie down/lifting points at each corner.
- Larger Smart Fuel Tanks incorporate skid tray base for tilt tray loading.
- Smart Fuel Tanks can be stacked three high when empty.

## Smart Fuel Tank Specifications

Dimensions are nominal only. Alternative capacities available upon request.

MODEL	CAPACITY	SFL	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)	TARE (kg)	BAFFLED
Smart Fuel Tank 1000L	1,250L	1,000L	1,864	1,100	1,306	739	YES
Smart Fuel Tank 2500L	2,755L	2,500L	2,274	1,674	1,254	1,189	YES
Smart Fuel Tank 4500L	4,785L	4,500L	2,774	2,274	1,254	1,678	YES
Smart Fuel Tank 6000L	6,180L	6,000L	3,574	2,274	1,254	2,036	YES
Smart Fuel Tank 10000L	11,500L	10,000L	6,058	2,438	1,295	4,443	YES

**4hr Fire Rated Protection options available.**

The storage of Flammable liquids can be accommodated with the relevant venting and accessory change. Remember to check with local authorities.