

# BLOC TANKS

## THE SELF-BUNDED FUEL STORAGE SOLUTION

1,000 - 10,000 LITRES



FUELLING INDUSTRY ON THE MOVE

**FES TANKS**  
FUEL EQUIPMENT SPECIALISTS

Compatibility

- D** Diesel
- F** Flammable
- L** Lubricants
- S** Solvents



Distributed by: **DUNLOP PNG**

**BLOC Tanks are the best solution for the storage and dispensing of diesel, flammable liquids and lubricant oils – from 1,000 to 10,000 litres.**

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.

**BLOC TANKS OFFER A FAST, EASY AND CONVENIENT FUEL STORAGE SOLUTION.**

These mobile and modular units ensure fast and easy transportation to site, are easily relocatable and require minimal site works or preparation required. A place-fill-and-pump installation process offering versatility and speed on commissioning.

The freestanding design allows for 360° tank viewing and inspection.

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

**DOUBLE-WALL CONTAINMENT FOR ADDED SAFETY AND SECURITY.**

Our self-bunded tanks are designed as integral secondary containment and therefore do not require independent bunds for leak containment. Self-bunded tank = SFL primary tank + interstitial space + secondary external tank.

**STANDARD FEATURES**

- Meets AS 1940, AS 1692, UL-142, ULC-S601-14 and UN-31-A/Y compliance as standard (UN-31-A/Y covers BLOC 1000 to BLOC 6000 only).
- Self-bunded tank construction consists of a 5mm primary steel tank and a 3mm secondary steel tank (5mm secondary tank on the BLOC 10000 model).
- 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 aluminium gauged dipsticks, 1 x galvanized updraft vent breather system and multiple port fittings.
- Air pressure tested prior to leaving our factory.
- Mobile and modular design allows for ease of transportation.
- 250-300 Micron thickness 'WHITE' paint finish as standard. Other colour options are available upon request.
- Supplied with all statutory signage.
- Forklift pockets and certified tie down/lifting points at each corner (BLOC 1000 - 6000).
- BLOC 10000 20ft ISO corner castings & skid tray base.

\*Conditions apply. Some features standard, some optional extras, depending on product range. Custom colours, coatings, dimensions and refuelling equipment packages are available upon request.



12 Atticus Street, Woree, 4868, QLD  
**1300 651 391 • festanks.com.au**

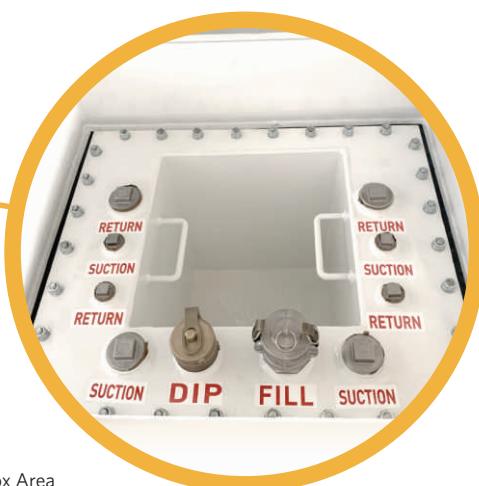
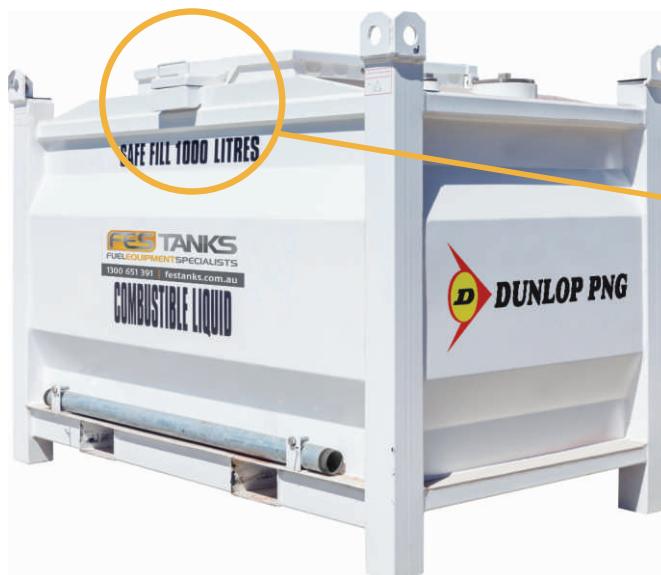
# BLOC TANK SPECIFICATIONS

Dimensions are nominal only. Alternative capacities available upon request.

MODEL	SFL Litres	CAPACITY Litres	LENGTH mm	WIDTH mm	HEIGHT mm	TARE kg	BAFFLED
<b>BLOC 1000</b>	1,000	1,160	1,864	1,100	1,309	870	YES
<b>BLOC 2500</b>	2,500	2,684	2,274	1,674	1,309	1,280	YES
<b>BLOC 4500</b>	4,500	4,800	2,774	2,274	1,309	1,790	YES
<b>BLOC 6000</b>	6,000	6,200	3,574	2,274	1,309	2,180	YES
<b>BLOC 10000</b>	10,000	11,500	6,058	2,438	1,295	4,450	YES

## 4-Hour Fire Rated protection options available on BLOC TANKS. Check with F.E.S. TANKS on specifications.

The storage of flammable liquids can be accommodated with the relevant venting and accessory change. Remember to check with local authorities. Dimensions are nominal only. Alternative capacities available upon request.



Tank Manway:  
Recessed Spill Box Area

\*Layout may change with product evolution.

### MANWAY (INSIDE LID)

- 1 x 2" Fill Point
- 1 x 2" Dip Point
- 3 x 2" Suction Ports (BSP & NPT)
- 2 x 2" Return Ports (BSP & NPT)
- 2 x 1" Suction Ports (BSP & NPT)
- 2 x 1" Return Ports (BSP & NPT)

### MOBILE AND MODULAR

- BLOC 1000 - 6000: Forklift pockets, certified tie down/lifting points at each corner.
- BLOC 10000: ISO corner castings and skid tray base for tilt tray or swing lift loading.
- Tanks can be stacked 4 high empty, 2 high full.

### EXTERIOR OF TANK

- 1 x 2" Interstitial Dip / Vent
- 1 x 2" Suction Port (BSP)
- 1 x 2" Spare Port
- 2 x 4" Submersible Pump Provision (BSP & NPT)
- 1 x 2" Free Vent Port

All BLOC Tanks carry  
Australian Standards and  
International certification



### YOUR LOCAL DISTRIBUTOR: Dunlop PNG

LAE & MT HAGEN | Tel: +675 472 1322 | E-mail: [wayne\\_baker@dunlop-png.com.pg](mailto:wayne_baker@dunlop-png.com.pg)  
Lot 1, Sec 82, Aircorps Road, Iaurabada Av., Lae, Morobe Province, Papua New Guinea  
PORT MORESBY | Tel: +675 325 5444 | E-mail: [ian\\_hodge@dunlop-png.com.pg](mailto:ian_hodge@dunlop-png.com.pg)

