

### petroind.com

用-日

PETRO

# Self Bunded (Double Wall)

# **AVIATION TANK RANGE**

#### Item code: PTA

Full range of Containerised Self Bunded Tanks (Double Wall) suitable for the storage and dispensing of AVGAS and Jet A1 Fuels.

#### FEATURES:

- Self Bunded Tank (double wall) 360° Wrap Design.
- Suitable for use with Avgas and Jet A-1.
- 6mm 304 Stainless Steel or Epoxy Lined Carbon Steel Inner Tank & Wetted Parts.
- 6mm Carbon Steel Outer Tank.

1 1

- CSC Plated as Shipping Container available in 10ft, 20ft and 40ft configurations.
- Crane Rated 4 x Lifting Points for safe lifting and moving around site.

#### SPECIFICATIONS:

- Painted Brilliant White.
- Grade 304 Stainless Steel or Epoxy Lined Carbon Steel Inner Tank with bolted manway tank access.
- Heavy duty 6mm mild steel outer bund.
- 100mm fall to sump.
- Anti Syphon Valve.
- Low point.
- Fill point & pump cabinet with lockable container doors.



6mm 304 Stainless Steel or Epoxy Lined Carbon Steel Inner Tank

- Fill point DN80 (3") 304 Stainless Steel, with overfill prevention valve, firesafe isolation valve and non return valve.
- 25mm stainless steel sump draw line, with sump pump in cabinet for fuel sampling.
- Sample draw off point, inspection glass and closed loop return to tank.
- AS1657 designed and approved ladder and tank top access assembly.



## IN DI

### petroind.com

חח	$\cap \square$			
PR	$\mathbf{O}\mathbf{D}$		RAN	
	00	001		

Code	Description	Safe Fill Level		
PTA10	10 000L Self Bunded Tank	9 000L		
PTA25	25 000L Self Bunded Tank	23 200L		
PTA28	28 000L Self Bunded Tank	26 400L		
PTA33	33 000L Self Bunded Tank	30 000L		
PTA55	55 000L Self Bunded Tank	50 000L		
PTA87	87 000L Self Bunded Tank	82 300L		



Water Sump & Extraction Point



AS1657 designed and approved tank top access for dipping / maintenance of jiggle wire for floating suction / overall tank access



Anti Syphon Valve



Example of a PETRO Aviation Fuel Sampling, Filtration and Dispensing . Module

