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110% Self Bunded

# **BAFFLED S-CUBE SERIES**

Suitable for the storage and dispensing of Diesel, Kerosene, Lubricants, Petrol and Waste Oil.

#### AT A GLANCE

- Self Bunded, Tank-in-Tank design 5mm Inner tank / 5mm Outer tank.
- Self bunded tank capacity 110% of internal tank volume.
- Easily removable carbon steel inner tank for maintenance and cleaning
- S 355 JR material Internal/ External Tank and Wetted Parts.
- Also available in a 304 Stainless steel inner tank as optional.
- Design and Fabricated in accordance to AS1940 / AS1692 approved as self bunded tank for static storage
- Design and Fabricated in accordance to SANS 10131.

#### Our PB range offers a fully enclosed lockable pump bay extension to the unit.

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

### **DETAILS**

- 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.
- All seams are welded to regulated standards.
- PETRO's S Cube self bunded tank is designed with an easy removable inner tank for maintenance and inspection.
- It's available in a range of capacities, ideal for static or relocatable by either truck or shipping container and suit most hydrocarbons storage requirements.
- The ultimate in quality at very affordable prices.
- 8000 L and above models are supplied with Overfill Protection Valve / Anti Syphon Valve and Overfill Alarm Unit.





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# STANDARD FIXTURES AND ACCESSORIES

- High level alarm.
- Fuel Suction line c/w isolation control with antisyphon foot valve.
- Fuel Return Line c/w isolation control.
- Filler breather port.

- Vent with emergency vent.
- Bund dip.
- Safety decals.
- Colour is AS2700 "Colour Standards for General Purposes" N14 White.

### S CUBE RANGE – (Without Pump Bay)

	Code	Safe Fill Level	<b>Dimensions</b> (mm)	<b>Weight</b> (kg)
	S-CUBE 1	1000L	1380 L x 1280 W x 1236 H	1086,97
	S-CUBE 2	2000L	2140 L x 1380 W x 1236 H	1448,55
	S-CUBE 3	3000L	2580 L x 1580 W x 1236 H	1817,57
	S-CUBE 4	4000L	2800 L x 1980 W x 1236 H	2282,68
	S-CUBE 5	5000L	3280 L x 1980 W x 1236 H	2621,33
	S-CUBE 6	6000L	3790 L x 2080 W x 1236 H	2948,94
	S-CUBE 8	8000L	4090 L x 2380 W x 1236 H	3380,45
	S-CUBE 10	10000L	5080 L x 2380 W x 1236 H	3885,70

### S CUBE PB RANGE – (WithPump Bay)

	Code	Safe Fill Level	<b>Dimensions</b> (mm)	<b>Weight</b> (kg)
	S-CUBE PB 1	1000L	2000 L x 1280 W x 1236 H	1358,71
	S-CUBE PB 2	2000L	2760 L x 1380 W x 1236 H	1810,68
	S-CUBE PB 3	3000L	3200 L x 1580 W x 1236 H	2271,96
	S-CUBE PB 4	4000L	3420 L x 1980 W x 1236 H	2853,35
	S-CUBE PB 5	5000L	3900 L x 1980 W x 1236 H	3276,66
	S-CUBE PB 6	6000L	4410 L x 2080 W x 1236 H	3686,17
	S-CUBE PB 8	8000L	4710 L x 2380 W x 1236 H	4225,56
	S-CUBE PB 10	10000L	5700 L x 2380 W x 1236 H	4857,12

## **PETRO Contact Information**

### **South Africa**

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