

**Approvals:**

IMO 1, ADR/RID, TIR, DNV 2.7-1, BS7072

Design:

VESSEL-ASME VIII DIV 1.
3 bar W.P./4.5 bar T.P.
FRAME-DNV 2.7-1

Materials:

VESSEL-316 low carbon stainless steel
FRAME-BS4360 grade 43D impact tested carbon steel
VESSEL to FRAME: Stainless steel skirt and floor

Bottom Lift:

300mm x 100mm fork lift pockets in 8mm
Stainless steel; ISO corner castings.

Top Lift:

4 x padeyes fitted with wire rope (optional Flemish eye) or
chain slings

Stacking:

3 high empty, 2 high full.
Tanks designed for stacking such that chains or slings
are not crushed or damaged

Fittings:

1 x 460mm hinged manlid c/w swingbolts
1 x 2 1/2" P/V valve c/w vent button and cowl.
1 x 1 1/2" airline valve c/w BSP drip cap and chain
1 x 3" extended bottom outlet assembly c/w 3/4" sampling
point, drip cap and chain.
1 x Stainless steel dipstick and holder.
1 x Document box

Access & Tank Top:

Frame work acts as ladder on all four sides. Tank top fully
enclosed for operators safety and to prevent chains or
slings snagging

Optional Extras:

Electrical or steam heating, Remote Closures, Insulation
and cladding, Fittings to customer specification, Carbon
steel and lined vessel, 4 bar and 10 bar W.P. vessels

Advantages of Vertical Tanks:

Better Drainage
Easier Cleaning
20% smaller footprints than equivalent capacity horizontal
tanks
Lower maintenance and longer life due to stainless steel
vessel to frame attachments

CONTACT INFORMATION

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SOCIAL NETWORKING



Additional Benefits

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CAPACITY		FRAME SIZE	TARE	PAYLOAD	MGW
NOMINAL	ACTUAL	L x W x H mm	KGS	KGS	KGS
1000 Litres	1050 Litres	1200x1200x2400	1000	1500	2500
2000 Litres	2100 Litres	1600x1600x2467	1300	3700	5000
2300 Litres	2300 Litres	1500x1500x2500	1100	3900	5000
500 imp. Gals	2400 Litres	2000x2000x2000	1700	4800	6500
600 imp. Gals	2900 Litres	2000x2000x2160	1790	6210	8000
1000 US Gals	4000 Litres	2000x2000x2600	1970	6030	8000
1000 imp. Gals	4800 Litres	2300x2300x2600	2200	7800	10000
5000 Litres	5200 Litres	2300x2300x2750	2250	7750	10000

