





FO2/FO Series

Variable Capacity Tanks with Feet

FO2 DIAMETER				
630mm	820mm			
300L	530L			
	675L			
	910L			

FO DIAMETER						
1000mm	1200mm	1400mm	1600mm	1800mm	2000mm	
1100L	1600L	2200L	2850L	3700L	4500L	
		3300L	3850L	4900L	6000L	
			4800L	6100L	7600L	
			5800L	7400L	9100L	
			6800L	8600L	10,600L	
			7700L	9800L	12,200L	
			8700L	11,000L	13,800L	
			9700L	12,200L	15,200L	

Standard Equipment

AISI 304 stainless steel casing and bottom with marbled outside, strengthening rim and litre scale on outside. Standard round tank shape, self supporting with 3 welded on feet with statically optimised hooped casing. Width of strengthening rim 17mm (up to 300L capacity); 42mm for 520L capacity and up.

Racking Outlet Reinforcing plate with 48mm diameter drilled hole for holding 1.5" or 2" welded gland Tri-Clover or RJT.

Bottom Outlet Vaulted stable tank bottom with moulded-on forward incline for complete discharge. Moulded-on connection neck, anti-suction with bottom outlet neck as follows:

- Up to 820mm diameter tank (1.5") welded gland Tri-Clover or RIT.
- From 1000mm diameter tank outlet neck (2") welded gland Tri-Clover or RJT.

Floating Lid High quality AISI 304 stainless steel floating lid with air seal pump and pressure gauge. Also available with AISI 316 stainless steel at special request (additional charges apply).

Optional Accessories (additional charges apply)

Butterfly or ball valves, in RJT or Triclover

Double Jacket for Heating & Cooling



For temperature regulation, the double jacket is laser welded onto the cylindrical tank casing designed for a working pressure of 2.5 to 6 bar. Connections are 1" AG G threads (BSP). Adaptable on request.

Crane & Cable



Includes complete idler set for easy lifting of the floating lid (available for tanks with diameter >1000mm).

Crane & Hand Winch



Pulley system with easy winding crank handle attached to tank.

Recommended for tanks with diameter >1400mm

Manhole/Mashdoor

Manhole seamlessly moulded out of tank shell 420 \times 320mm (LxW). Mashdoor at the bottom with outwards opening door 310 \times 420mm (WxH).

Kauri Winemaking Innovation



