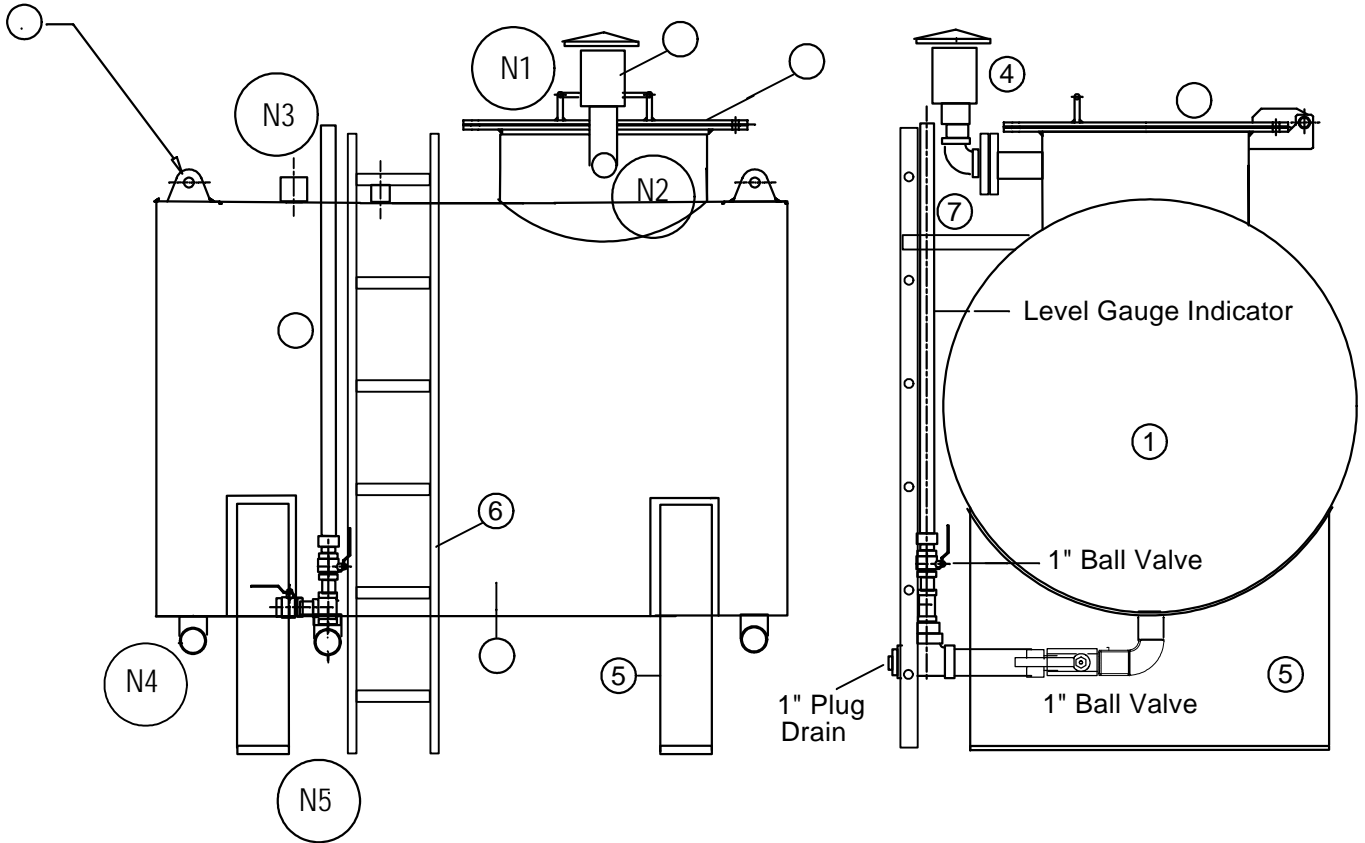


FOAM CONCENTRATE STORAGE TANK PGE-AFT SERIES



Technical Specifications:

• Design Pressure	0.3 bar
• Design Temperature	+50° C
• Hydrostatic Test	None
• Leakage Test	Yes
• Joint Efficiency	0.7
• N.D.T.	None

Materials of Construction:

1. Tank Shell	304SS or 316SS
2. Lifting Lug	304SS or 316SS
3. Inspection Hatch	304SS or 316SS
4. Vent Valve	PVC/Aluminium alloy
5. Saddle	304SS
6. Access Ladder	304SS
7. Sight Gauge	PVC

Nozzle Description:

N1	Manhole	18"	304SS or 316SS
N2	Vent Valve Inlet	3"	BSPT
N3	Foam Filling (IN)	1"	BSPT or ANSI 150# RF
N4	Foam Discharge	1"	BSPT or ANSI 150# RF
N5	Level Gauge Outlet	1"	BSPT or ANSI 150# RF

Model	Tank Capacity		Dimensions (mm)		
	Litres	Gallons	Length	Width	Height (excluding expansion dome)
02 AFT1000	1,000	265	1,700	850	1,375
02 AFT1200	1,200	317	2,000	850	1,375
02 AFT1500	1,500	396	1,850	1,000	1,525
02 AFT1900	1,900	500	2,300	1,000	1,525
02 AFT2000	2,000	528	2,450	1,000	1,525
02 AFT2300	2,300	600	2,100	1,150	1,700
02 AFT2500	2,500	660	2,250	1,150	1,700
02 AFT3000	3,000	792	2,150	1,250	1,850
02 AFT3500	3,500	924	2,450	1,250	1,850

Note: Other tank capacities are available on request. All dimensions indicated are estimates and shall be subject to change without prior notice.