



TECHNICAL SPECIFICATION

MODEL	OPENINGS	OPERATING PRESSURE (Bar)	VOLUME (ltrs.) +/- 5%	DIAMETER (mm) +/- 2%	HEIGHT OF CYLINDRICAL PORTION (mm) +/- 5%	TOTAL TANK HEIGHT (mm) +/- 5%	TOTAL HEIGHT OF TANK WITH BASE (mm) +/- 5%	WEIGHT OF VESSEL WITHOUT BASE (Kgs) +/- 5%	WEIGHT OF VESSEL WITH BASE (Kgs) +/- 5%	BASE DIMENSIONS				
										TYPE	REF. DIM (mm)			
											"E"	"F"	"G"	"H"
1865	4" Top & Bottom	10	250	475	1350	1645	2060	33	39	Tripod	514	271	292	545
2162	4" Top & Bottom	10	310	552	1155	1505	1925	35	40	Tripod	514	271	292	545
2472	4" Top & Bottom	10	450	610	1327	1740	2163	43	48	Tripod	585	337	298	619
3072	4" Top & Bottom	10	710	770	1313	1815	2225	74	81	Tripod	743	408	318	777
3672	4" Top & Bottom	10	1020	927	1266	1856	2281	89	106	Tripod	920	532	368	955

- NOTES:
 1. OPERATING TEMPERATURE RANGE : 1°C TO 49°C
 2. LINER MATERIAL: LLDPE
 3. LAMINATE MATERIAL: FRP-EPOXY BASED
 4. NOT TO BE USED FOR PNEUMATIC APPLICATIONS
 5. MINIMUM CLEARANCE OF 4 FEET ON TOP REQUIRED FOR PIPING AND MANEUVRING.

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THIRD ANGLE PROJECTION		PENTAIR VERNA, GOA INDIA	
APPROVALS	DATE	TITLE	
DRAWN AXA	11MAY05	4" TOP AND BOTTOM OPENING COMPOSITE TANK	
CHECKED PGS	13MAY05	SIZE B/A3	DWG. NO. 88003
APPROVED MD	13MAY05	ECN 2949	ECN DATE 05JUL13
		SCALE NONE	SHEET 1 OF 1