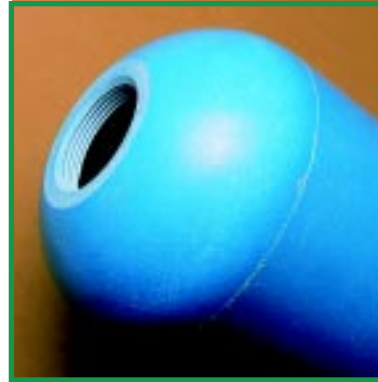


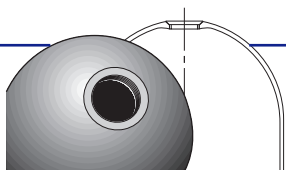
FRP INDUSTRIAL PRESSURE VESSELS

DIMENSIONS
CONFIGURATIONS



STRUCTURAL

TECHNICAL DATA & DRAWINGS



FRP INDUSTRIAL PRESSURE VESSELS

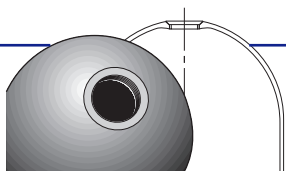
STRUCTURAL

TECHNICAL DATA



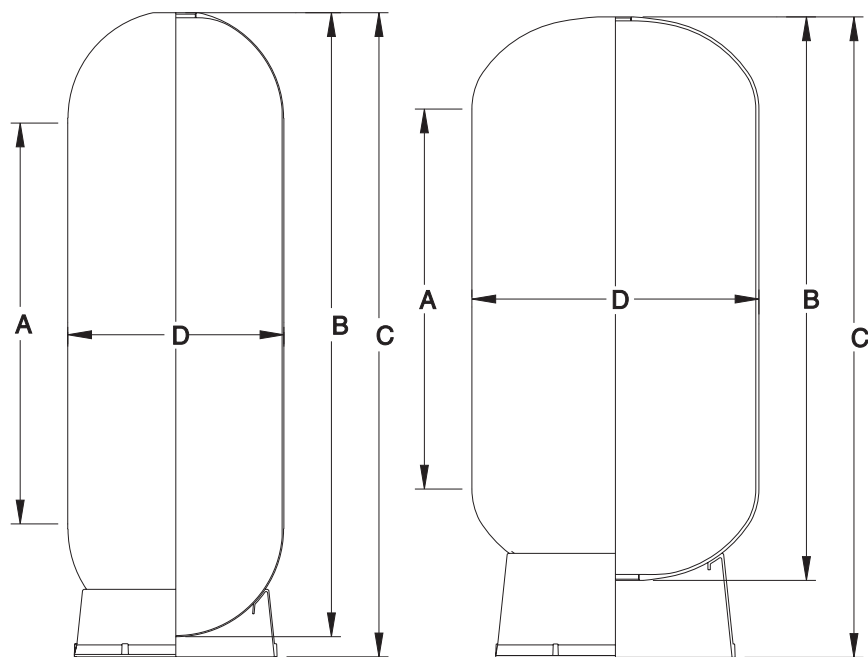
This pressure vessel is intended for use in water treatment installations.
Not suitable for pneumatic applications.

TOP/BOTTOM THREADING :	4" - 8UN / 6" - 8UN
OPERATING PRESSURE :	MIN 0 BAR - MAX 10 BAR
OPERATING TEMPERATURE :	POLYESTER : MIN 1°C - MAX 50°C VINYLESTER : MIN 1°C - MAX 65°C
MINIMUM FATIGUE TESTING :	250.000 CYCLES BETWEEN 0 - 10 BAR
STANDARD COLOUR :	DURALAM BLUE VESSEL, RAL 5015, BLACK BASE
OTHER POSSIBLE COLOURS :	RAL-COLOUR STANDARDS
DISTRIBUTION SYSTEMS :	SEE DISTRIBUTION SYSTEMS CATALOGUE



FRP INDUSTRIAL PRESSURE VESSELS

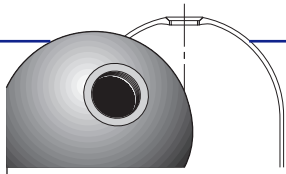
DIMENSIONS



External diameter
Volume vessel
Cylindrical height
Height vessel
Total height

TYPE	CONFIGURATION	D (mm)	(l)	A (mm)	B (mm)	C (mm)
T-1465-xx	Top opening only	Ø362	150	1295	1648	1659
T-1465-xx	Top and bottom	Ø362	150	1295	1626	1798
T-1665-xx	Top opening only	Ø400	182	1262	1653	1673
T-1665-xx	Top and bottom	Ø400	182	1262	1630	1811
T-2162-xx	Top opening only	Ø544	303	1035	1572	1623
T-2162-xx	Top and bottom	Ø544	303	1035	1560	1760
T-2471-xx	Top opening only	Ø614	445	1207	1792	1864
T-2471-xx	Top and bottom	Ø614	445	1207	1784	2005
T-3072-xx	Top and bottom	Ø768	725	1321	1819	2022
T-3672-xx	Top and bottom	Ø921	1037	1219	1821	2068

All with base and single packaging
xx: see next page.



FRP INDUSTRIAL PRESSURE VESSELS

CONFIGURATIONS

CODE (last two digits)	<i>Polyester/Vinylester</i>	<i>Top opening</i>	<i>Bottom opening</i>	<i>Side openings</i>	<i>Base</i>
T-xxxx-A3	Polyester	4" - 8 UN	none	none	Standard
T-xxxx-B3	Polyester	6" - 8 UN	none	none	Standard
T-xxxx-CD	Polyester	4" - 8 UN	none	2 openings of 2"	Standard
T-xxxx-G7	Polyester	4" - 8 UN	6" - 8 UN	none	Extended
T-xxxx-M0	Polyester	4" - 8 UN	6" - 8 UN	2 openings of 2 ^{1/2} "	Extended
T-xxxx-07	Vinylester	4" - 8 UN	6" - 8 UN	none	Extended
T-xxxx-2D	Vinylester	4" - 8 UN	6" - 8 UN	2 openings of 2"	Extended

More options are available, please contact Structural Pressure Vessel Division for information.