



AQUA PUR

Traitement Des Eaux

CATALOG 2

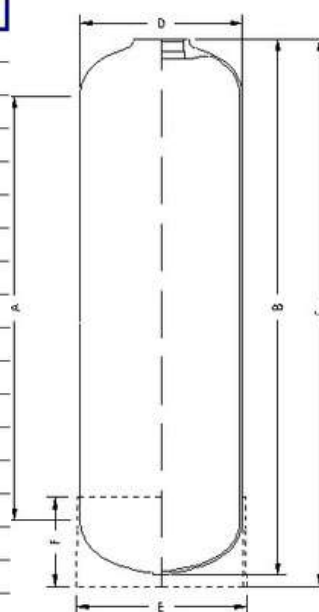


Info Sheet PENTAIR TANKS

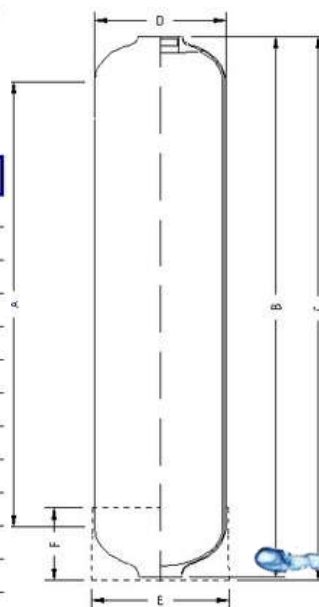
COMPOSITE TANKS

2 1/2"

TYPE	D (mm)	(l)	(l)	A (mm)	B (mm)	C (mm)	E (mm)	F (mm)	(kg)	(kg)
Q-0513-Ax	Ø136	3,4	0,3	234	336-340	336-340	-	-	-	0,9
Q-0516-Ax	Ø136	4,3	0,3	307	408-412	408-412	-	-	-	1,1
Q-0613-Ax	Ø159	4,6	0,5	192	319-323	340-344	Ø170	108	40	1,0
Q-0618-Ax	Ø159	6,9	0,5	325	452-456	473-477	Ø170	108	40	1,2
Q-0621-Ax	Ø159	8,2	0,5	401	528-532	549-553	Ø170	108	40	1,3
Q-0717-Ax	Ø184	8,8	0,8	291	428-432	444-448	Ø195	111	60	1,3
Q-0730-Ax	Ø184	16,8	0,8	623	760-764	776-780	Ø195	111	60	2,1
Q-0735-Ax	Ø184	20,4	0,8	746	883-887	899-903	Ø195	111	60	2,5
Q-0813-Ax	Ø208	8,2	1,2	175	328-332	345-349	Ø220	121	75	1,2
Q-0817-Ax	Ø208	11,0	1,2	264	416-420	433-437	Ø220	121	75	1,5
Q-0818-Ax	Ø208	11,4	1,2	275	428-432	445-449	Ø220	121	75	1,5
Q-0822-Ax	Ø208	15,4	1,2	404	556-560	572-576	Ø220	121	75	2,1
Q-0835-Ax	Ø208	25,7	1,2	730	883-887	900-904	Ø220	121	75	2,8
Q-0935-Ax	Ø233	31,3	1,6	721	883-887	901-905	Ø247	125	75	3,5
Q-1012-Ax	Ø257	11,5	2,6	132	315-319	334-338	Ø269	148	140	2,1
Q-1019-Ax	Ø257	19,1	2,6	299	481-485	500-504	Ø269	148	140	2,0
Q-1023-Ax	Ø257	24,0	2,6	400	582-586	601-605	Ø269	148	140	2,6
Q-1035-Ax	Ø257	38,9	2,6	701	883-887	901-905	Ø269	148	140	4,2



TYPE	D (mm)	(l)	(l)	A (mm)	B (mm)	C (mm)	E (mm)	F (mm)	(kg)	(kg)
Q-0635-Px	Ø159	14,4	0,5	756	886-890	905-909	Ø170	108	40	2,2
Q-0724-Px	Ø184	13,5	0,8	455	605-609	611-615	Ø195	111	60	2,1
Q-0744-Px	Ø184	25,3	0,8	969	1119-1123	1125-1129	Ø195	111	60	3,2
Q-0840-Px	Ø210	29,9	1,2	845	1010-1014	1016-1020	Ø220	121	75	3,2
Q-0844-Px	Ø210	33,6	1,2	951	1116-1120	1122-1126	Ø220	121	75	3,4
Q-1040-Px	Ø257	43,5	2,4	809	1005-1009	1012-1016	Ø269	148	75	4,6
Q-1044-Px	Ø257	48,0	2,4	917	1113-1117	1120-1124	Ø269	148	140	4,9
Q-1054-Px	Ø257	60,7	2,4	1170	1376-1380	1383-1387	Ø315	148	140	6,2
Q-1236-Px	Ø304	55,6	3,8	701	919-925	941-947	Ø315	140	140	6,1
Q-1242-Px	Ø304	65,8	3,8	833	1053-1059	1075-1081	Ø315	140	170	6,6
Q-1248-Px	Ø304	75,6	3,8	992	1210-1216	1232-1238	Ø315	140	170	6,6
Q-1252-Px	Ø304	84,0	3,8	1097	1315-1321	1337-1343	Ø315	140	170	7,8
Q-1354-Px	Ø334	103,1	5,2	1119	1357-1367	1371-1381	Ø330	80	225	9,2



PENTAIR TANKS

COMPOSITE TANKS

THREADED OPENING

2 ½ "

Residential

Article number	Ø	H _{max}	Volume	Opening	Base
0501.C0613-A1	159	323 mm	4,6 L	TOP	-
0501.C0613-A3	mm	344 mm	4,6 L	TOP	x
0501.C0618-A1	159	456 mm	6,9 L	TOP	-
0501.C0618-A3	mm	477 mm	6,9 L	TOP	x
0501.C0635-P1	159	890 mm	14,4 L	TOP	-
0501.C0635-P3	mm	909 mm	14,4 L	TOP	x
0501.C0717-A1	159	432 mm	8,8 L	TOP	-
0501.C0717-A3	mm	448 mm	8,8 L	TOP	x
0501.C0730-A1	159	764 mm	16,8 L	TOP	-
0501.C0730-A3	mm	780 mm	16,8 L	TOP	x
0501.C0735-A1	159	887 mm	20,4 L	TOP	-
0501.C0735-A3	mm	903 mm	20,4 L	TOP	x
0501.C0817-A1	184	420 mm	11,0 L	TOP	-
0501.C0817-A3	mm	437 mm	11,0 L	TOP	x
0501.C0818-A1	184	432 mm	11,4 L	TOP	-
0501.C0818-A3	mm	449 mm	11,4 L	TOP	x
0501.C0822-A1	184	560 mm	15,6 L	TOP	-
0501.C0822-A3	mm	576 mm	15,6 L	TOP	x
0501.C0835-A1	184	887 mm	25,7 L	TOP	-
0501.C0835-	mm	904 mm	25,7 L	TOP	x
	184	1126	33,6	TOP	x
	mm	mm 887	32,5 L	TOP	-
	184	mm	32,5 L	TOP	x
	mm	905 mm	19,1 L	TOP	-
	208	485 mm	19,1 L	TOP	x
	mm	504 mm	24,0 L	TOP	x
	208	605 mm	39,2 L	TOP	-
	mm	887 mm	39,2 L	TOP	x
	208	905 mm	48,0 L	TOP	x
	mm	1124	60,7 L	TOP	x
	208	mm	75,6 L	TOP	x
	mm	1387	82,9 L	TOP	x
	208	mm	103,1 L	TOP	x
	mm	1238			
	208	mm			
	mm	1343			
	208	mm			
	mm	1381			
	mm	mm			



4"

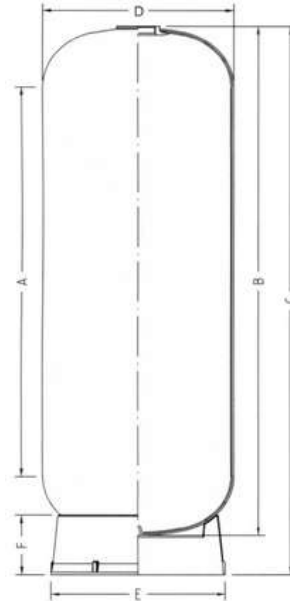
TOP ONLY

TYPE	External diameter	Volume vessel		Cylindrical height		Total height min - max	Outside diameter base	Height base	Maximum base load (kg)	Weight empty vessel (kg)
	D (mm)	(l)	(l)	A (mm)	B (mm)		C (mm)			
C-1443-A3	Ø369	93	7,3	850	1096	1129-1159	Ø330	80	320	14,2
C-1452-A3	Ø369	122	7,3	1076	1322	1335-1365	Ø330	80	320	15,5
C-1465-A3	Ø369	140	7,3	1366	1612	1630-1660	Ø330	80	320	18,5
C-1649-A3	Ø406	128	10,1	955	1240	1260-1278	Ø330	80	410	16,1
C-1665-A3	Ø406	170	10,1	1362	1626	1630-1665	Ø330	80	410	20,0
C-1865-A3	Ø469	250	15,1	1350	1652	1747-1787	Ø510	170	685	32,0
C-2138-A3	Ø552	164	24,0	553	906	1000-1030	Ø510	170	685	20,0
C-2160-A3	Ø552	309	24,0	1151	1499	1600-1630	Ø510	170	685	32,0
C-2469-A3	Ø610	436	35,0	1328	1731	1840-1880	Ø510	170	985	41,0

All with base and single packaging

OPERATING PRESSURE : MIN 0 BAR - MAX 10 BAR

OPERATING TEMPERATURE : MIN 1°C - MAX 50°C



TOP & BOTTOM

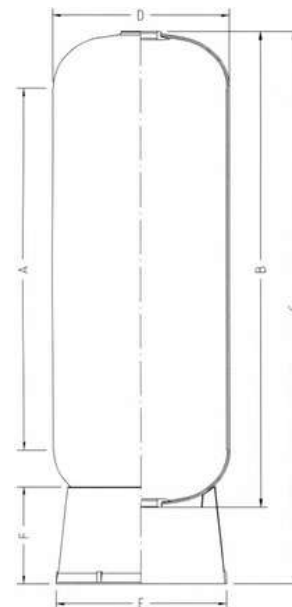
TYPE	External diameter	Volume vessel		Cylindrical height		Total height min - max	Outside diameter base	Height base	Maximum base load (kg)	Weight empty vessel (kg)
	D (mm)	(l)	(l)	A (mm)	B (mm)		C (mm)			
C-1443-F7	Ø369	96	7,3	851	1101	1293-1323	Ø374	335	325	15,0
C-1452-F7	Ø369	122	7,3	1046	1310	1502-1532	Ø374	335	325	17,5
C-1465-F7	Ø369	140	7,3	1376	1630	1790-1820	Ø374	335	325	21,6
C-1649-F7	Ø406	125	10,1	961	1236	1374-1414	Ø410	362	420	18,0
C-1665-F7	Ø406	170	10,1	1371	1642	1780-1820	Ø410	362	420	24,0
C-1865-F7	Ø469	245	15,1	1350	1656	1855-1880	Ø539	309	690	33,0
C-2136-F7	Ø552	164	24,0	599	915	1131-1161	Ø539	309	690	23,0
C-2160-F7	Ø552	310	24,0	1155	1514	1730-1760	Ø539	309	690	21,0
C-2469-F7	Ø610	435	35,0	1327	1740	1980-2010	Ø539	309	990	43,0
C-3072-F7	Ø770	712	67,0	1313	1814	2000-2040	Ø768	334	1590	84,0
C-3672-F7	Ø927	1039	116,0	1266	1848	2080-2110	Ø768	334	2240	99,0

All with base and single packaging

OPERATING PRESSURE : MIN 0 BAR - MAX 10 BAR

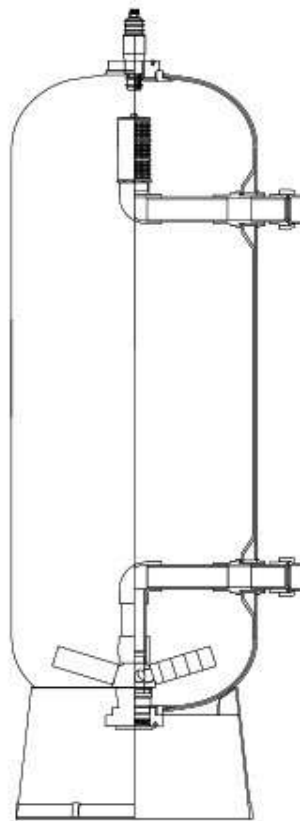
OPERATING TEMPERATURE : MIN 1°C - MAX 50°C

Aeration valve included for 30"-36" vessels



Article number	Ø	max	Volume	Opening	Base
0502.C1465-A3	369	1660	140 L	TOP	x
0502.C1465-F7	mm	mm	140 L	TOP & BTM	x
0502.C1665-A3	369	1820	170 L	TOP	x
0502.C1665-F7	mm	mm	170 L	TOP & BTM	x
0502.C1865-A3	406	1665	257 L	TOP	x
0502.C1865-F7	mm	mm	257 L	TOP & BTM	x
0502.C2160-A3	406	1820	310 L	TOP	x
0502.C2160-F7	mm	mm	310 L	TOP & BTM	x
0502.C2160-S611	469	1787	310 L	TOP & BTM with side holes Ø 63 mm	x
0502.C2469-A3	469	1880	450 L	TOP	x
0502.C2469-F7	mm	mm	450 L	TOP & BTM	x
0502.C2469-S611	552	1630	450 L	TOP & BTM with side holes Ø 63 mm	x
0502.C3072-F7	552	1760	710 L	TOP & BTM	x
0502.C3072-S611	mm	mm	710 L	TOP & BTM with side holes Ø 63 mm	x
0502.C3672-F7	552	1760	1020 L	TOP & BTM	x
0502.C3672-S611	mm	mm	1020 L	TOP & BTM with side holes Ø 63 mm	x

mm	mm
610	2010
610	2010
mm	mm
770	2040
mm	mm
770	2040
927	2110
mm	mm
927	2110



4" Threaded Composite tank
Top and bottom opening with side holes Ø 63 mm

TOP ONLY

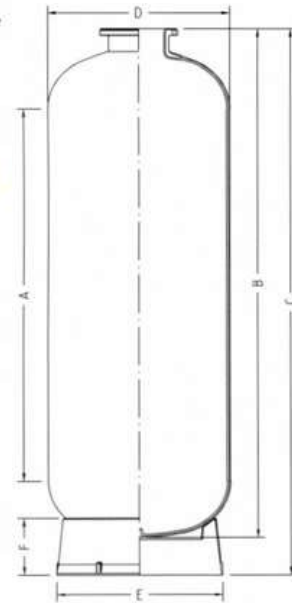
TYPE	External diameter	Volume vessel	Volume dome	Cylindrical height	Height vessel	Total height min - max	Outside diameter base	Height base	Maximum base load	Weight empty vessel
	D (mm)	(l)	(l)	A (mm)	B (mm)	C (mm)	E (mm)	F (mm)	(kg)	(kg)
C-1445-A3	Ø369	98	7,3	838	1142	1389-1409	Ø330	80	320	16,0
C-1468-A3	Ø369	138	7,3	1355	1659	1693-1713	Ø330	80	320	22,0
C-1668-A3	Ø406	170	10,1	1336	1673	1704-1724	Ø330	80	410	24,6
C-1868-A3	Ø469	248	14,6	1344	1717	1762-1792	Ø510	170	685	34,0
C-2166-A3	Ø552	308	24,0	1159	1562	1663-1683	Ø510	170	685	34,6
C-2475-A3	Ø610	450	35,0	1320	1793	1898-1918	Ø510	170	985	42,0
C-3078-A3	Ø770	710	67,0	1282	1843	2043-2073	Ø768	334	1590	81,2
C-3678-A3	Ø927	1020	116,0	1235	1885	2119-2149	Ø768	334	2240	104,0
C-4278-A3	Ø1074	1360	176,0	1200	1200	1998-2038	Ø1095	278	2990	168,5
C-4882-A3	Ø1226	1840	273,0	1075	1075	2103-2133	Ø1100	276	4040	194,0

All with base and single packaging

OPERATING PRESSURE : MIN 0 BAR - MAX 10 BAR

OPERATING TEMPERATURE : MIN 1°C - MAX 65°C

Aeration valve included as from 30"



** C-1468-A3 is obsolete

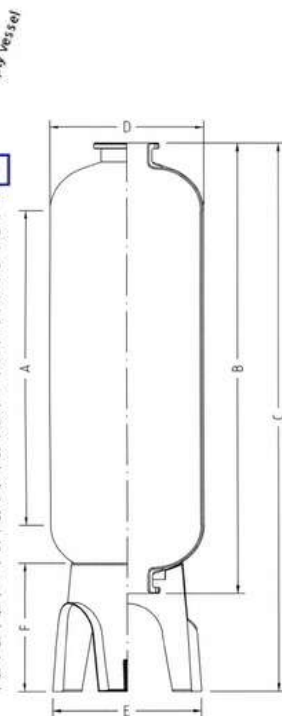
TOP & BOTTOM

TYPE	External diameter	Volume vessel	Volume dome	Cylindrical height	Height vessel	Total height min - max	Outside diameter base	Height base	Maximum base load	Boit distance base	Width base leg	Free height base	Weight empty vessel
	D (mm)	(l)	(l)	A (mm)	B (mm)	C (mm)	E (mm)	F (mm)	(kg)	K (mm)	L (mm)	M (mm)	(kg)
C-1468-F7	Ø369	140	7,3	1369	1736	2064-2084	Ø488	468	405	110	184	307	27
C-1668-F7	Ø406	172	10,1	1356	1748	2088-2108	Ø488	468	405	110	184	307	30
C-1868-F7	Ø469	250	14,6	1344	1780	2105-2135	Ø545	466	710	110	245	304	36
C-2166-F7	Ø552	310	24,0	1158	1642	2000-2020	Ø545	466	710	110	245	304	43
C-2475-F7	Ø610	450	35,0	1320	1866	2210-2230	Ø620	480	995	110	223	311	47
C-3078-F7	Ø770	710	67,0	1284	1920	2270-2300	Ø778	518	1590	110	240	330	85
C-3678-F7	Ø927	1020	116,0	1272	1975	2310-2350	Ø955	556	2245	110	265	380	101
C-4278-F7	Ø1074	1360	176,0	1200	2015	2390-2430	Ø1110	595	2990	108	278	412	133
C-4882-F7	Ø1226	1840	273,0	1075	2055	2420-2465	Ø1270	605	4040	150	316	414	178
C-55104-F7	Ø1429	2619	466,0	1106	2122	2641-2681	Ø1370	727	11000	300	663	476	284
C-55120-F7	Ø1429	3220	466,0	1500	2516	3041-3081	Ø1370	727	11000	300	663	476	348
C-55130-F7	Ø1429	3602	466,0	1750	2766	3291-3331	Ø1370	727	11000	300	663	476	375
C-55140-F7	Ø1429	3984	466,0	2000	3016	3541-3581	Ø1370	727	11000	300	663	476	401
C-63103-F7	Ø1623	4265	638,0	1500	2623	3230-3270	Ø1570	845	13600	350	790	557	364
C-63113-F7	Ø1623	4760	638,0	1750	2873	3480-3520	Ø1570	845	13600	350	790	557	394
C-63123-F7	Ø1623	5255	638,0	2000	3123	3730-3770	Ø1570	845	13600	350	790	557	423

OPERATING PRESSURE : MIN 0 BAR - MAX 10 BAR

OPERATING TEMPERATURE : MIN 1°C - MAX 65°C

Aeration valve included as from 30"



VINYLESTER TANKS



Vinylester Tank

WELLMATE



Info Sheet DISTRIBUTION SYSTEMS PENTAIR

THREADED SYSTEMS



Upper Stack System
Elbow
A- 2727-63



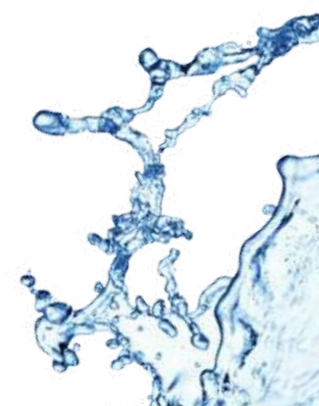
Upper Stack System
Elbow
A-2727 -6 5



Upper Stack System
Union
A- 27UN-63



Treaded Lateral System
Elbow
A-2816-63



FLANGED SYSTEMS



Treaded lateral system

A-2521-F6



Upper stack system

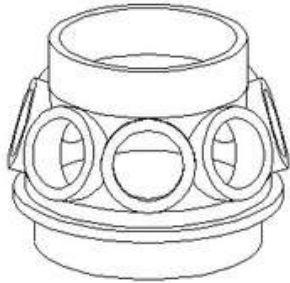
A-2 742 -FU



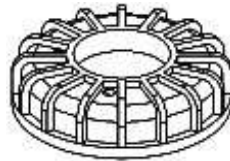
Treaded lateral system

A-TF42-025

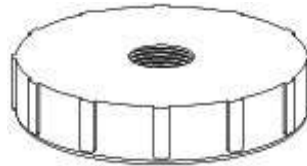
Info Sheet SPARE PARTS



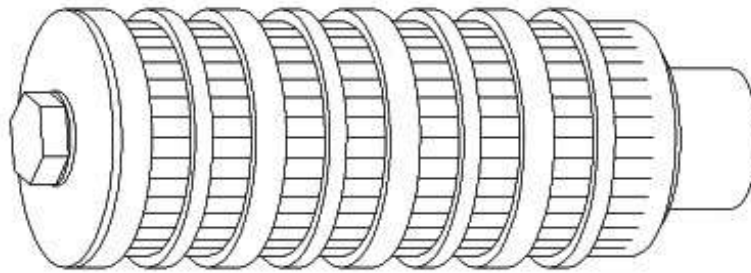
Hub for threaded distribution system 4" – 3"
ATD-H80-00



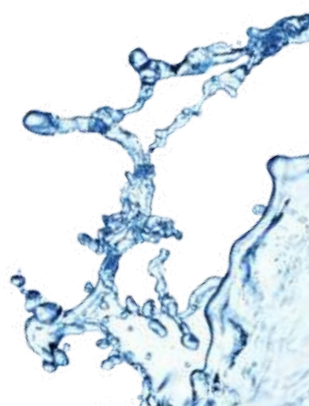
Hubcap 3" – 3/4" BSP
A-BTC8-30



Hubcap 2 1/2" – 8 NPSM
AC-H60-00



Treaded lateral



Info Sheet ACCESSORIES



Closure + O-ring
A-2751-1C (left) A-2752-1C (right)



Adaptor + O-ring
A-3100-08C



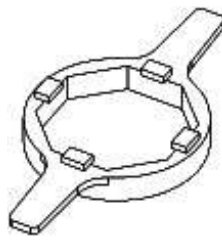
Drain and fill insert
A-2740--



Aeration valve
A-AV-150-PP



Wrench for 2 1/2" closure
I-WR05-AD



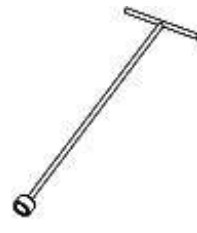
Wrench for 4" closure
I-WR06-AD



Wrench for 6" closure,
4" and 6" adapter
I-WR 01 -AD



Wrench for tank Ø 14" → Ø 36"
I-WR 02 -LA

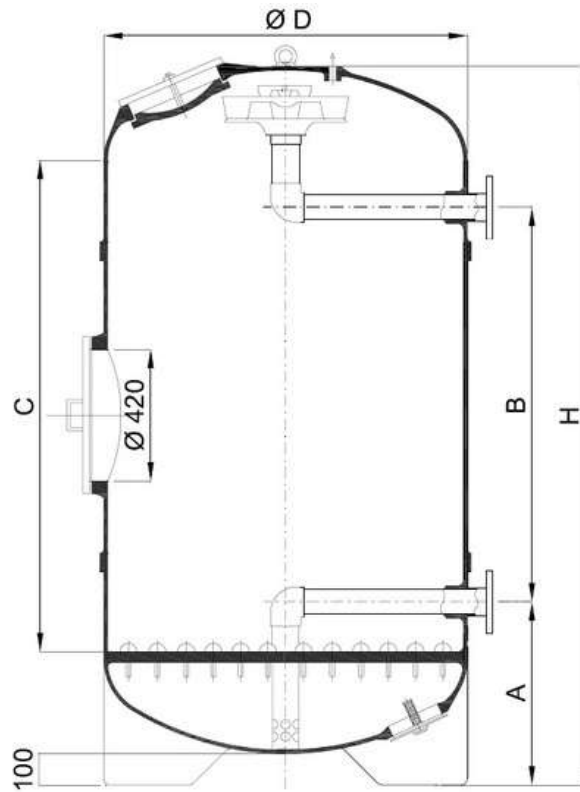


Wrench for tank Ø 42" → Ø 63"
I-WR03-LA (left) I-WR04-LA (right)

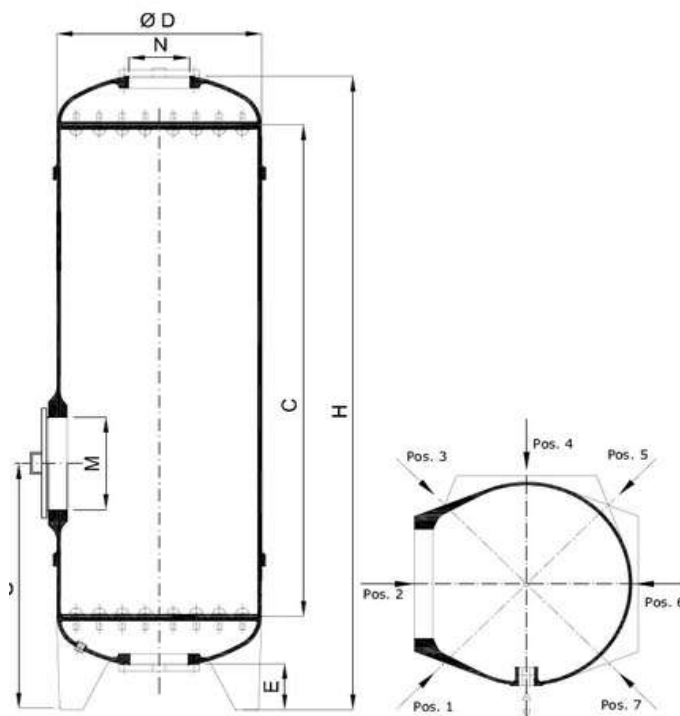


Info Sheet CALPLAS TANKS

DP SERIES



DPP SERIES



Info Sheet WAVE CYBER TANKS

COMPOSITE TANKS

2 ½" THREADED



4 " THREADED



6 " FLANGED

