Pentair Water

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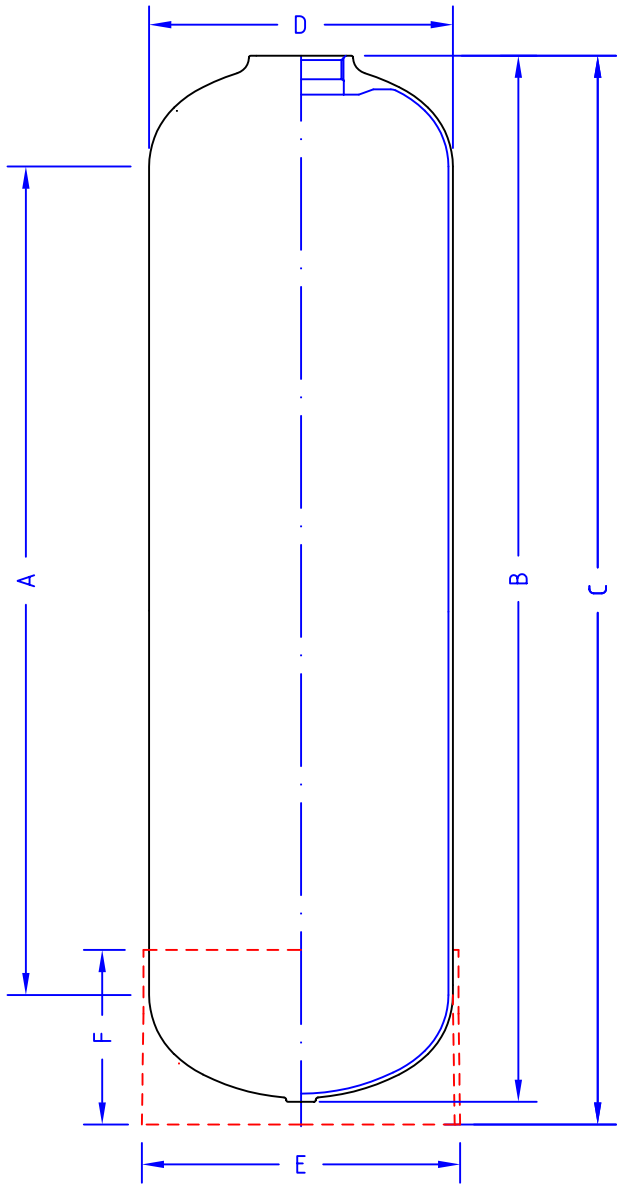
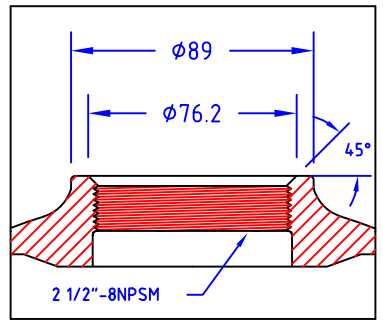
COMPOSITE DOMESTIC THREADED VESSELS

2 1/2" TOP - POLE-LESS



DETAIL 2 1/2" THREAD



Operating pressure : min 0 bar - max 10 bar
Operating temperature : min 1°C - max 50°C

Cilindrical height (mm) A	Height vessel (mm) Minimum - maximum B	Total height (mm) Minimum - maximum C	External diameter (mm) D	Outside diameter base (mm) E	Height base (mm) F	Volume vessel (liter) /	Volume dome (liter) /	Weight empty vessel (kg) /	Maximum base load (kg) /	TYPE
175	328 - 332	345 - 349	ø208	ø220	121	8.2	1.4	1.2	75	Q-0813-A0
263	416 - 420	433 - 437	ø208	ø220	121	11.0	1.4	1.5	75	Q-0817-A0
275	428 - 432	445 - 449	ø208	ø220	121	11.4	1.4	1.5	75	Q-0818-A0
403	556 - 560	572 - 576	ø208	ø220	121	15.4	1.4	2.1	75	Q-0822-A0
612	763 - 767	781 - 785	ø208	ø220	121	22.0	1.4	3.1	75	Q-0830-A0
730	883 - 887	900 - 904	ø208	ø220	121	25.7	1.4	2.8	75	Q-0835-A0
750	904 - 908	921 - 925	ø208	ø220	121	26.4	1.4	3.0	75	Q-0836-A0
303	472 - 476	488 - 492	ø233	ø247	125	16.0	1.9	2.1	75	Q-0919-A0
721	883 - 887	901 - 905	ø233	ø247	125	31.3	1.9	3.5	75	Q-0935-A0
133	315 - 319	334 - 338	ø257	ø269	148	11.5	2.7	2.1	140	Q-1012-A0
152	334 - 338	353 - 357	ø257	ø269	148	13.3	2.7	2.2	140	Q-1013-A0
222	404 - 408	423 - 427	ø257	ø269	148	16.1	2.7	2.5	140	Q-1016-A0
299	481 - 485	500 - 504	ø257	ø269	148	19.1	2.7	2.0	140	Q-1019-A0
400	582 - 586	601 - 605	ø257	ø269	148	24.0	2.7	2.6	140	Q-1023-A0
701	883 - 887	901 - 905	ø257	ø269	148	38.9	2.7	4.2	140	Q-1035-A0
1117	1348 - 1354	1368 - 1374	ø334	ø341	190	103.1	5.9	9.2	225	Q-1354-A0

(i)

Revision	Revision description	Drawn	Date
i	Add new configuration Q-0836-A0	LVdS	23/08/04

Pentair Water

Industriepark Wolfstee
Toekomstlaan 30
HERENTALS BELGIUM

Article :		Scale :	none
Cad filename :	DG970149	Date :	3 April 1997
Model filename :		Drawn :	Ludo Van den Schoor
Remarks :	Boxed dims. are critical for Q.A.	Approved :	P.K.
Material :		Projection :	A 3

Description :

DOM. POLELESS COMPOSITE VESSEL 8"-13"

Drawing number :

CD-TP-D-177i

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