



DECLARATION OF CONFORMITY



PLEASE KEEP THIS DOCUMENT IN A SAFE PLACE

We ensure and declare on our own responsibility that this pressure vessel satisfies all requirements of the European Directive for Pressure Equipment 97/23/EC, following module A (internal production control) as conformity assessment procedure.

See drawing of product on back side.

Quality Manager,

Chris Das

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Q-0069/04-11-01

TANK SIZE	VOLUME in liter	DIMENSIONS in mm												New
		(°)	D	L	d	L1	L2	Wc	Wd	Wlc min	Wld min	α	r	
7 x 35	20.4	184	901	69	69	70	3.0	4.0	0.6	0.3	31.0°	56.0	152.4	
8 x 30	21.0	208	762	69	77	78	3.0	4.0	0.6	0.3	22.0°	58.7	152.4	*
8 x 35	25.7	208	885	69	77	78	3.0	4.0	0.6	0.3	21.0°	58.7	152.4	
8 X 40 PP	29.9	208	1012	69	71	78	3.0	4.0	0.6	0.3	27.3°	58.7	150.0	
8 X 44 PP	33.6	208	1118	69	71	78	3.0	4.0	0.6	0.3	29.2°	58.7	150.0	
9 X 35	31.3	233	894	69	78	82	3.0	4.0	0.6	0.3	32.0°	61.5	150.0	
10 X 23	24.0	257	584	69	90	93	3.2	4.2	0.75	0.3	30.0°	68.3	181.0	
10 X 35	38.9	257	901	69	86	93	3.2	4.2	0.75	0.3	37.0°	68.3	181.0	
10 X 44 PP	48.0	257	1110	69	86	93	3.2	4.2	0.75	0.3	25.0°	68.3	181.0	
10 X 54 PP	60.7	257	1372	69	86	93	3.2	4.2	0.75	0.3	32.0°	68.3	181.0	
12 X 48 PP	75.6	301	1215	69	97	103	3.2	4.2	0.75	0.3	32.0°	81.0	285.0	
12 X 52 PP	84.0	304	1318	69	101	107	3.5	3.6	1.5	0.6	36.0°	81.0	285.0	
13 X 54	103.1	334	1351	69	119	114	3.5	4.5	0.9	0.3	25.0°	85.7	355.6	

Deviations from the upper table are possible.

This product has been designed according to the Pentair Water Belgium specifications, available ref. ISO9001:4.4.1 Pentair Water Belgium Product Development.

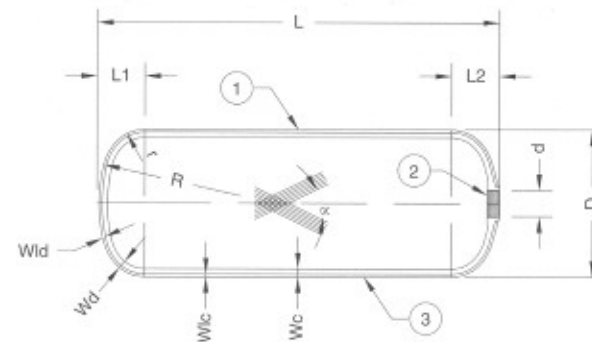
Applications: water treatment, drinking process and waste water installations.
Not suited for vacuum or pneumatic applications.



This tank is suited for NaCl and resistant to 5% concentrations of HCl, H₂SO₄ or NaOH.
Please consult our customer service for resistance to other chemicals.

Thread and sealing specifications are to be checked against Pentair Water Belgium specifications.

3	Laminate	Glass reinforced epoxy
2	Inlet adaptor	HDPE GF 30
1	Liner	HDPE
	NAME	MATERIAL

Manufactured by : Pentair Water Belgium NV
 Operating pressure : 10 Bar
 Test pressure : 11 Bar
 Burst pressure : 40 Bar
 Operating temperature : Min 1°C Max 50°C



d	Adjust company name and logo from STRUCTURAL into PENTAIR Water.	LvdS	06/07/01
c	Modify notes	PK	20/04/01
Revision	Revision description	Drawn	Date
 INDUSTRIEPARK WOLFSTEE TOEKOMSTLAAN 30 HERENTALS BELGIUM		Article : see table	Scale : none
		Cad filename : DG000197	Date : 24 July 2000
		Model filename :	Drawn : Ludo Van den Schoor
		Remarks : Boxed dims. are critical for Q.A.	Approved : P.K.
		Material : see table	Projection : 
Description : PED LIST POLYGLASS TANKS		Drawing number : CS-OO-O-072d	