

Pump tanks/ Well tanks:



Pump-Tanks



Stainless steel Tank

The Formulation of Tank Sizing:

In-Line Models

Model #'s		Dimensions				Volume		Shipping(Box)		Shipping(Box)	
		Diameter		Height/Lengt				Volume		Weight	
NPT	BSP	inches	mm	inches	mm	Gal.	liter	cu. ft.	cu. M.	1bs	kilos
PWN-2	PWB-2	4.9	124	8.1	205	0.5	2	1.62/12pcs	0.0463/12pcs	31/12pcs	14/12pcs
PWN-8	PWB-8	7.9	201	12.3	314	2.1	8	0.54	0.0154	5.7	2.60
PWN-12	PWB-12	9.0	229	14.4	366	3.2	12	0.78	0.0223	6.8	3.10
PWN-18	PWB-18	11.0	279	14.3	363	4.4	18	1.10	0.0314	9.5	4.30
PWN-24	PWB-24	11.42	290	17.8	451	6.0	24	1.48	0.0423	12.3	5.60
PWN-40	PWB-40	15.28	390	16.7	424	10.6	40	2.43	0.0694	19.8	9.00

Horizontal model

Model #'s		Dimensions				Volume		Shipping(Box)		Shipping(Box)	
		Diameter		Height/Lengt				Volume		Weight	
NPT	BSP	inches	mm	inches	mm	Gal.	liter	cu. ft.	cu. M.	1bs	kilos
PWN-20H	PWB-20H	10.4	264	11.6/17.4	295/441	14	20	1.37	0.0392	13.4	6.10
PWN-60H	PWB-60H	15.28	390	16.7/20.5	425/521	20	80	3.30	0.0943	28.2	12.80
PWN-80H	PWB-80H	15.28	390	16.7/28.2	425/716	28	80	4.70	0.1343	38.5	17.50

Vertical Models with Base

Model #'s		Dimensions				Volume		Shipping(Box)		Shipping(Box)	
		Diameter		Height/Lengt				Volume		Weight	
NPT	BSP	inches	mm	inches	mm	Gal.	liter	cu. ft.	cu. M.	1bs	kilos
PWN-60V	PWB-60V	15.28	390	21.2	541	14	60	3.22	0.0920	25.0	11.3
PWN-80V	PWB-80V	15.28	390	30.0	788	20	80	4.43	0.1266	35.0	15.9

Quick Sizing Chart

Model #'s		Total Tank Volume		Drawdown-Gallons/Liters					
				@20/40		@30/50		@40/60	
NPT	BSP	gal.	liters	gal.	liters	gal.	liters	gal.	liters
PWN-8	PWB-8	2.1	8	0.8	3.0	0.7	2.6	0.6	2.1
PWN-12	PWB-12	3.2	12	1.2	4.5	1.0	3.6	0.9	3.3
PWN-18	PWB-18	4.4	18	1.7	6.4	1.5	5.7	1.3	4.9
PWN-24	PWB-24	6.0	24	2.2	8.3	1.9	7.0	1.6	6.1
PWN-40	PWB-40	10.6	40	3.9	14.8	3.3	12.5	2.9	10.8
PWN-60	PWB-60	14.0	60	4.8	18.2	4.1	15.5	3.6	13.5
PWN-20H	PWB-20H	5.3	20	1.9	7.3	1.6	6.2	1.4	5.4
PWN-60H	PWB-60H	14.0	60	5.7	21.6	4.9	18.5	3.8	14.3
PWN-60V	PWB-60V	14.0	60	5.7	21.6	4.9	18.5	3.8	14.3
PWN-80V	PWB-80V	20.0	80	7.6	28.8	6.5	24.6	5.4	20.4