



LabWaste® Standard CPVC Round Neutralization Tanks

LabWaste® Standard CPVC Round Neutralization Tanks

Additional Inlet/Outlet Sizes, Combinations & Custom Configurations Available

Nominal US Gallons	Inlet & Outlet Size (in.)	Inlet & Outlet Connection	CPVC Tank Part No.		Prod Code
			Dust (slip) Cover	Bolted Cover	
5	1-1/2	socket	T30051212A 1529.33	T30051212B 3514.41	169
5	2	socket	T30052222A 1690.58	T30052222B 2630.2	169
15	1-1/2	socket	T30151212A 2111.88	T30151212B 4885.41	169
15	2	socket	T30152222A 2111.88	T30152222B 4885.41	169
30	3	socket	T30303232A 2824.29	T30303232B 5487.82	169
55	4	socket	T30554242A 5454.8	T30554242B 9032.61	169

Optional Vent Outlet(recommended) for CPVC Tank

Vent Size (in.)	Vent Connection	Add-on to Part No.	Prod Code
1-1/2	Socket	12	169
2	Socket	22	169
3	Mipt	34	169
4	Mipt	44	169
6	Mipt	63	169

Example: T30051212A12
Add-on Pricing Call Spears for MSRP.

These are most commonly used tanks and vent options
Contact Spears® for availability of desired variations

Neutralization Tank Sizing Table

The following recommendation from the American Society of Plumbing Engineers (ASPE) may be used as a guideline for sizing tanks according to the number of lab sinks.

Number of Lab Sinks	Tank Size	Gal (L)
2	5	18.9
4	15	56.8
8	30	113.6
16	55	208.2
22	75	283.9
27	90	340.7
30	108	408.8
40	150	567.8
50	175	662.4
60	200	757.0
75	275	1040.9
110	360	1362.6
150	500	1898.5
175	550	2081.8
200	650	2460.3
300	1200	4542
500	2000	7570
600	3000	11355

Note: For commercial and industrial laboratories, the number of lab sinks should be multiplied by a 0.5 use factor. (ASPE Data Book Vol. 3, Page 42, 2001).