



LabWaste® Standard HDPE Round Neutralization Tanks

Nominal US Gallons	Inlet & Outlet Size (in.)	Inlet & Outlet Connection	HDPE Tank Part No.	Prod Code
5	1-1/2	Mipt	T20051414B 955.17	169
5	2	Mipt	T20052424B 955.17	169
15	1-1/2	Mipt	T20151414B 1500.98	169
15	2	Mipt	T20152424B 1500.98	169
30	3	Mipt	T20303434B 2142.31	169
55	4	Mipt	T20554444B 2723.59	169
100	4	Mipt	T21004444B 3615.99	169
150	4	Mipt	T21504444B 4707.6	169
175	4	Mipt	T21754444B 6140.35	169
200	4	Mipt	T22004444B 6686.16	169
275	4	Mipt	T22754444B 7846.01	169
300	4	Mipt	T23004444B 8596.49	169
350	4	Mipt	T23504444B 8937.62	169
500	4	Mipt	T25004444B 12280.71	169
550	4	Mipt	T25504444B 14532.16	169
650	4	Mipt	T26504444B 16169.59	169
1200	4	Mipt	T212C4444B 29883.04	169
2000	4	Mipt	T220C4444B 41617.94	169
3000	4	Mipt	T230C4444B 57241.72	169

Optional Vent Outlet(recommended) for HDPE Tank			
Vent Size (in.)	Vent Connection	Add-on to Part No.	Prod Code
1-1/2	Mipt	14	169
2	Mipt	24	169
3	Mipt	34	169
4	Mipt	44	169
6	Mipt	63	169

Example: T20051414B14
Add-on pricing Call Spears for MSRP.

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



LabWaste® Standard CPVC Round Neutralization Tanks

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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	T30051212B	169
5	2	socket	T30052222A	T30052222B	169
15	1-1/2	socket	T30151212A	T30151212B	169
15	2	socket	T30152222A	T30152222B	169
30	3	socket	T30303232A	T30303232B	169
55	4	socket	T30554242A	T30554242B	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.

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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).