



**LabWaste™ CPVC Corrosive Waste Drainage System**  
**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./Price |              | Disc Code |
|--------------------|---------------------------|---------------------------|--------------------------|--------------|-----------|
|                    |                           |                           | Dust (slip) Cover        | Bolted Cover |           |
| 5                  | 1-1/2                     | Soc                       | T30051212A               | T30051212B   | 169       |
|                    |                           |                           | 1,325.01                 | 3,044.88     |           |
| 5                  | 2                         | Soc                       | T30052222A               | T30052222B   | 169       |
|                    |                           |                           | 1,325.01                 | 3,044.88     |           |
| 15                 | 1-1/2                     | Soc                       | T30151212A               | T30151212B   | 169       |
|                    |                           |                           | 1,829.74                 | 4,232.72     |           |
| 15                 | 2                         | Soc                       | T30152222A               | T30152222B   | 169       |
|                    |                           |                           | 1,829.74                 | 4,232.72     |           |
| 30                 | 3                         | Soc                       | T30303232A               | T30303232B   | 169       |
|                    |                           |                           | 2,446.97                 | 4,754.65     |           |
| 55                 | 4                         | Soc                       | T30554242A               | T30554242B   | 169       |
|                    |                           |                           | 4,726.04                 | 7,825.74     |           |

**Optional Vent Outlet (recommended)  
 for CPVC Tank**

| Vent Size (in.) | Vent Connection | Add-on to Part No. / and to Price | Disc Code |
|-----------------|-----------------|-----------------------------------|-----------|
| 1-1/2           | Soc             | 12                                | 169       |
|                 |                 | 139.72                            |           |
| 2               | Soc             | 22                                | 169       |
|                 |                 | 139.72                            |           |
| 3               | Soc             | 32                                | 169       |
|                 |                 | 209.59                            |           |
| 4               | Soc             | 42                                | 169       |
|                 |                 | 279.44                            |           |

Example: T30051212A12

**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).