# PRYCO, INC.

## TRIM DAY TANKS

Pryco TRIM Day Tanks have the same standard features (see below) as its Standard Day Tank counterpart, but has a smaller footprint. Trim tanks come in either a U/L Listed (Label 142) or a basic, non-U/L Listed version. The U/L Listed tanks have additional internal reinforcement, an emergency vent properly sized to the tank, and a U/L Listed label (Label 142, File #MH12807 - Aboveground Tank for Flammable Liquids).



Shown above is a 100-Gallon Trim Day Tank (PY100T) with a Weatherproof U/L Listed Rupture Basin.

Pryco Tanks are fabricated of heavy gauge steel by certified welders and are tested accordingly.

See page DT-1 regarding Tank Venting,

This series of tanks can be U/L Listed (see page DT-1).



#### STANDARD FEATURES

Removable 6½" Square Inspection Plate w/Gasket

Fuel Level Gauge

Heavy Duty Float Switch

"Press-to-Test" Switch

"Pump Running" Indicator Light

1/3 hp Thermally Protected, 120vac, 1ph, 60hz, Motor

2 gpm Bronze Gear Pump w/Stainless Steel Shafts

Threaded Pipe Connections for:

- Four 1" NPT Threaded Pipe Connections
- One 2" NPT Threaded Pipe Connection for Tank Vent
- Tank Drain (Sized To Tank Capacity)
- If Double Wall Secondary Containment, Add:
  - An Atmospheric Vent
  - An Emergency Vent (If U/L Listed)

Removable Top Cover

**Epoxy Coating Inside** 

Pryco (Medium) Gray Exterior Paint (or an Industrial Color of Choice)

#### **TANK VENTING**

Each tank (and double wall containment area if applicable) has a 2" Atmospheric Vent.

If the tank is U/L Listed an Emergency Vent is added. The size of the U/L Emergency Vent depends upon the wetted surface area of the tank. The wetted surface of the day tanks shown within this section has been calculated and the U/L vent size is shown below. If the tank is U/L Listed and double walled the same size Emergency Vent is also added to the double wall containment area.

2" - 10-50 Gallons

3" - 60-150 Gallons

4" - 200-500 Gallons and

6" - 600-1000 Gallons

The Content Of This Catalog Is Subject To Change Without Notice.



### **TRIM DAY TANKS**

#### **SINGLE-WALL**

| TANK<br>SIZE<br>[1] | BASIC SERIES  |                 | U/L LISTED SERIES |             |                 | RUPTURE<br>BASIN [2] |
|---------------------|---------------|-----------------|-------------------|-------------|-----------------|----------------------|
|                     | MODEL<br>CODE | WEIGHT<br>(Lbs) | MODEL<br>CODE     | U/L<br>VENT | WEIGHT<br>(Lbs) | WEIGHT<br>(Lbs)      |
| 10                  | PY10T         | 113             | PY10TUL           | 2"          | 117             | 73                   |
| 25                  | PY25T         | 137             | PY25TUL           | 2"          | 141             | 101                  |
| 50                  | PY50T         | 216             | PY50TUL           | 2"          | 220             | 142                  |
| 60                  | PY60T         | 224             | PY60TUL           | 3"          | 231             | 159                  |
| 75                  | PY75T         | 232             | PY75TUL           | 3"          | 239             | 175                  |
| 100                 | PY100T        | 248             | PY100TUL          | 3"          | 255             | 194                  |

#### **DOUBLE-WALL**

| TANK<br>SIZE<br>[1] | BASIC SERIES  |                 | U/L LISTED SERIES |             |                 | RUPTURE<br>BASIN [2] |
|---------------------|---------------|-----------------|-------------------|-------------|-----------------|----------------------|
|                     | MODEL<br>CODE | WEIGHT<br>(Lbs) | MODEL<br>CODE     | U/L<br>VENT | WEIGHT<br>(Lbs) | WEIGHT<br>(Lbs)      |
| 10                  | PY10TDW       | 220             | PY10TULDW         | 2"          | 225             | 73                   |
| 25                  | PY25TDW       | 276             | PY25TULDW         | 2"          | 281             | 114                  |
| 50                  | PY50TDW       | 440             | PY50TULDW         | 2"          | 445             | 148                  |
| 60                  | PY60TDW       | 460             | PY60TULDW         | 3"          | 469             | 164                  |
| 75                  | PY75TDW       | 479             | PY75TULDW         | 3"          | 488             | 184                  |
| 100                 | PY100TDW      | 517             | PY100TULDW        | 3"          | 526             | 212                  |

| DIMENSIONAL CHART DRAWINGS REFERENCE |                                      |                                      |  |  |  |  |  |
|--------------------------------------|--------------------------------------|--------------------------------------|--|--|--|--|--|
| TANK<br>SIZE                         | TRIM<br>(BASIC & U/L)<br>SINGLE WALL | TRIM<br>(BASIC & U/L)<br>DOUBLE WALL | RUPTURE BASIN<br>(150% Inner Tank<br>Capacity) | RUPTURE BASIN<br>(200% Inner Tank<br>Capacity) |  |  |  |
| 10                                   | DT-21                                | DT-23                                | DT-31  | DT-33  |  |  |  |
| 25—100                               | DT-22                                | DT-24                                | DT-32  | DT-34  |  |  |  |

[1] - Tank sizes in US Gallons.[2] - Rupture Basin Data In Addition To Day Tank



See Page DT-1 For U/L Listed Emergency Vent Sizing