

OSHPD Day Tanks

Tramont Pre-Certification: OSP-0254-10

Tramont Manufacturing has received California Office of Statewide Health Planning and Development (OSHPD) pre-approval for specially constructed day tanks from 10 to 350 gallon capacity. Pre-certification ensures that the tank design and construction have undergone rigorous testing in order to meet OSHPD-mandated seismic standards for critical facilities.

OSHPD Tank Models

Tramont offers two OSHPD-certified models. Both designs are:

- Underwriters Laboratories UL-142 approved.
- Constructed of 12 gauge, formed and welded, cold rolled carbon steel with painted finish.
- Include a sealed containment basin standardly sized at 150% of the tank capacity.
- Include a fitting for gravity return of excess fuel back to the main tank.
- Available in custom dimensions.



UOTRS-75 day tank with optional weather-resistant steel cover.

UOTRS includes a pump, motor, and UL-508 Listed System 2000PLUS™ controller. The tank is designed to draw diesel fuel from a main tank and remain continuously filled, thereby providing a ready source of fuel for a generator. The System 2000PLUS controller activates the pump and motor and provides continuous monitoring of fuel level conditions. Available options include duplex pumping system, reverse pumping system to prevent overflow and weather-resistant steel cover.

UOTRX is a primary storage tank designed for main fuel supply applications. The tank can accommodate alarms for remote monitoring of fuel level conditions.

OSHPD Seismic Certification Approved Tramont Tank Models

Model	Gallons	Empty wt. (lbs)	Full operating wt. (lbs)	Length (in.)	Width (in.)	Height (in.)
UOTRS-10 to UOTRS-350	10 to 350	157 to 1091	228 to 3576	Up to 51	Up to 48	Up to 50
UOTRX-10 to UOTRX-350	10 to 350	157 to 1091	228 to 3576	Up to 51	Up to 48	Up to 50

Unit Under Test (UTT) Properties

Building code	Test criteria	S _{Ds}	z/h	I _p	A _{FLX-H}	A _{RIG-H}	A _{FLX-V}	A _{RIG-V}
CBC 2010	ICC-ES AC 156	2.00g	1	1.5	3.20g	2.40g	1.34g	0.54g