Built on Tradition





Decontamination Wastewater Tanks

HT-1154

HighDRO® Decontamination Wastewater Storage Tanks are required at medical facilities to hold or store wastewater generated as a result of decontamination activities performed to remove chemical, biological, radiological, and nuclear (CBRN) residue or hazardous materials (HazMat) from equipment or personnel.

These "tight" tanks are available for either underground or aboveground installations and are designed to store a wide range of contaminated wastewater.

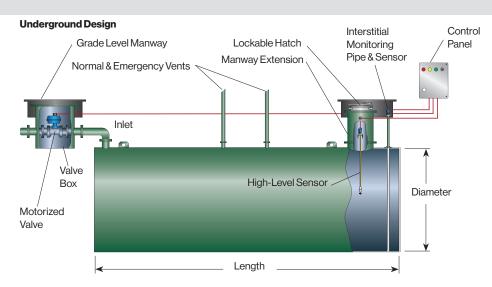
HighDRO® Decontamination tanks are available in a variety of sizes, capacities, and arrangements. We offer impervious carbon steel construction with the convenient choices of tough, chemical resistant epoxy or high-solids polyurethane internal linings, depending on the project and liquids stored.

Tanks made of resilient stainless steel construction are also available to withstand the wider range of temperature, CBRN agents, and neutralizing chemicals encountered in decontamination applications.

HighDRO® Decontamination tanks are watertight and made of double-wall construction to allow for periodic testing to ensure maintenance of tank integrity. An inspection manhole, vent, gauge, pump-out, level and leak detection sensors with alarm/control panel are standard features.

A variety of options and accessories are available including compartments, inlet or outlet valves, and discharge sump pump with level controls.

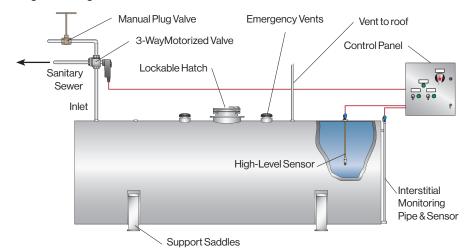
Sizing Guide



Applications:

- Hospital
- Military Bases
- Nuclear Energy Centers
- Industrial & Petrochemical Plants
- First Responder Facilities
- Research & Educational Institutions
- Transportation Hubs

Aboveground Design



| Volume | Nominal Inside Dimensions | |
|---------|----------------------------------|---------|
| Gallons | Diameter | Length |
| 500 | 4'-0" | 5'-5" |
| 1,000 | 4'-0" | 10'-9" |
| 1,000 | 5'-4" | 6'-0" |
| 1,500 | 5'-4" | 9'-0" |
| 2,000 | 5'-4" | 12'-0" |
| 2,500 | 5'-4" | 15'-0" |
| 3,000 | 5'-4" | 18'-0" |
| 4,000 | 5'-4" | 24'-0" |
| 4,000 | 6'-0" | 19'-0" |
| 4,000 | 8'-0" | 10'-8" |
| 5,000 | 6'-0" | 23'-10" |

| ameter | Length |
|--------|---|
| 8'-0" | 13'-4" |
| 6'-0" | 28'-8" |
| 8'-0" | 16'-0" |
| 10'-0" | 14'-0" |
| 8'-0" | 21'-4" |
| 10'-0" | 17'-0" |
| 8'-0" | 26'-8" |
| 10'-0" | 20'-6" |
| 8'-0" | 32'-0" |
| 10'-0" | 25'-6" |
| 8'-0" | 40'-0" |
| | 6'-0" 8'-0" 10'-0" 8'-0" 10'-0" 8'-0" 10'-0" 8'-0" 10'-0" |



