

Stores:

- Pesticides
- Fertilizers
- Gasoline
- Diesel
- Propane
- Batteries
- Wastes
- Oil
- Hydraulic Fluids
- Paints
- Oxygen
- Chlorine
- Fungicides
- And More



The Safe Choice



Core Engineered Solutions offers turnkey affordable solutions for hazardous materials storage. Our *PRO-TEC* Hazmat Storage Buildings exceed the highest standards for quality and compliance for the safe storage of hazardous materials, chemicals, flammables and combustibles. PRO-TEC Buildings are the **ONLY** field tested Hazmat Building on the market today.

Fire Resistance | Vapor Explosion Resistance | Vandalism Protection | Spill Containment



Field Tested | Confinement of Container & Portable Tank Explosions | Guaranteed Long Life

Why Choose PRO-TEC?

1. TOTAL COMPLIANCE

- Building Codes
- Fire Codes
- Electrical Codes
- Environmental Legislation

2. COMPLETE SOLUTION

- Assessment
- Engineering & Design
- Shipping & Installation
- Permitting
- Emergency Response Planning

3. SUPERIOR DESIGN STANDARDS

- Sloped roof assembly, with overhangs front and back
- Divided containment sump assembly for easier spill cleanup
- Light weight, removable floor grating
- Heavy duty three point locking hardware with interior override
- Door height allows dual pallet stacking
- Clip-on weather stripping on door assemblies
- 6 - 7 mil urethane enamel coating

4. MAXIMUM PROTECTION

- Heavy 10, 12, 14 gauge steel fire resistant construction
- Chemical resistant “urethane” coatings

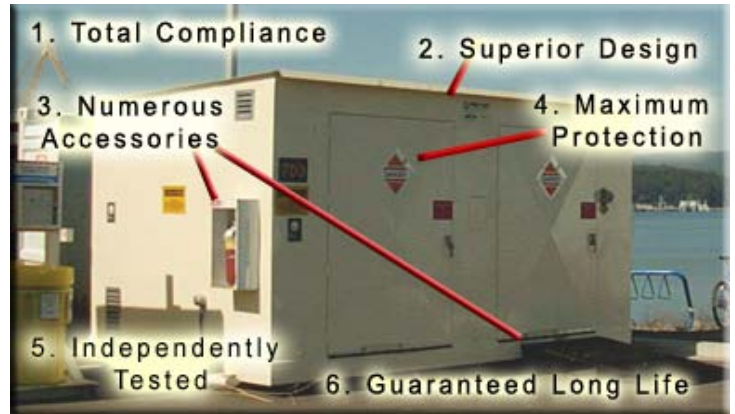
5. INDEPENDENT TESTING

- Freeze- Thaw
- Hydrostatic
- Vandalism Protection
- Interior Pool Fire
- Hose Stream
- Vapor Explosion
- Drum Explosion
- Environmental Exposure

6. GUARANTEED LONG LIFE

Every storage vault comes with the following warranty:

- Three years on basic structure
- One year on urethane enamel coating
- Up to five years on custom containment sump coatings
- Accessories under manufacturer’s warranty



7. ACCESSORIES FOR HEALTH & SAFETY COMPLIANCE

Electrical

- UL compliant installations in accordance w/ electrical code

Structural

- Factory wall-mounted adjustable shelving
- Insulated assemblies R 11 -20
- Fire resistance (rated) 1 -4 hours
- Noncombustible or Fire resistant separation walls
- Skylights
- Swivel beams

Fire Suppression

- Hand held extinguishers
- Fixed fire suppression systems

Spill Response

- Electronic monitoring equipment
- Acid neutralizing, spill response and first aid kits
- Hydrocarbon selective absorbent kits

Mechanical Ventilation

- System complete with balancing damper and on-site test verification capability

Protect yourself and the environment with PRO-TEC Hazmat Storage Vaults from Core

BASE UNITS	NOMINAL SIZE	WEIGHT	STORAGE CAP.	RESERVE CAP.	DOOR OPENING
Model PT 5	W2’6” x L5’ x H5’	850 lbs	2 - (55) Gal. Drums	63 Gallons	1 - W48” x H66”
Model PT 5-4	W4’ x L5’x H6’	1,100 lbs	4 - (55) Gal. Drums	89 Gallons	1 - W48” x H66”
Model PT 6	W5’ x L6’ x H8’	1,400 lbs	6 - (55) Gal. Drums	99 Gallons	1 - W60” x H84”
Model PT 10	W6’ x L10’ x H8’	2,600 lbs	12 - (55) Gal. Drums	173 Gallons	1 - W60” x H84”
Model PT 12	W6’ x L12’ x H8’	4,350 lbs	19 - (55) Gal. Drums	280 Gallons	1 - W60” x H84”
Model PT 16	W7’8” x L16’ x H8’	5,100 lbs	27 - (55) Gal. Drums	400 Gallons	2 - W60” x H84”
Model PT 22	W7’8” x L22’ x H8’	6,600 lbs	36 - (55) Gal. Drums	500 Gallons	2 - W60” x H84”
Model PT 36	W7’8” x L36’ x H8’	11,800 lbs	63 - (55) Gal. Drums	900 Gallons	4 - W60” x H84”

