



Fire Rated Containerised Tanks



- Fire Rated double-wall fire-protected aboveground storage tank
- Inner and outer steel tank with a unique lightweight thermal insulation material that exceeds the 2-hour fire test
- Insulating material is 75% lighter than concrete, reducing shipping, installation and relocation costs
- Compatible with a wide range of Fuels and Chemicals, Including Biodiesel and Ethanol
- AS1692, UL142, ULC S601, UL2085, CSC, AS1940

Tank Features

- UL 2085 Listed "Protected" tank
- Ballistics and Impact protection per UL 2085
- Both the inner and outer steel tanks are built to UL standards
- Dual compartment tank can be used for multipleproducts eg. diesel, gasoline etc
- Tank constructed with thermal insulation material on all sides that fully surrounds the product

Additional Features

- Insulates product in tank from ambient temperature variations, reducing emissions to the environment
- Steel outer wall provides low cost maintenance and protection from weathering
- Primary storage tank and secondary containment compatible with a wide range of fuels and chemicals, including biodiesel and ethanol
- Interstitial space can be monitored for leak detection
- Can have ULP dispensing at tank
- Steel Construction | Customisation as required | Built to Internationally recognised Standards with strict third party quality control inspection program





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To meet UL2085 the requirement is for 3 inches or 75mm of insulation for 2 Hr and 6inch or 152mm for 4 Hr, on all faces of the tank, including the roof and floor.

This is sandwiched between the inner and outer skins.

Specifications

Item	Description	Gross Fill	SFL @95%	Fire rating	Length (mm)	Width (mm)	Height (mm)
LTKB-010-2HR	10Ft PUMPBAY	8526L	8100L	2Hr	2,991	2,438	2,896
LTKB-015-2HR	10Ft NO PUMPBAY	14290L	13575L	2Hr	2,991	2,438	2,896
LTKB-027-2HR	20FT PUMPBAY	25465L	24190L	2Hr	6,058	2,438	2,896
LTKB-032-2HR	20FT NO PUMP- BAY	31232L	29670L	2Hr	6,058	2,438	2,896
LTKB-055-2HR	40FT EXTRA LONG PUMPBAY	52064L	49460L	2Hr	12,192	2,438	2,896
LTKB-060-2HR	40FT PUMPBAY	59253L	56290L	2Hr	12,192	2,438	2,896
LTKB-065-2HR	40FT NO PUMP- BAY	65050L	61800L	2Hr	12,192	2,438	2,896
LTKB-010-4HR	10Ft PUMPBAY	7554L	7175L	4Hr	2,991	2,438	2,896
LTKB-015-4HR	10Ft NO PUMPBAY	12538L	11900L	4Hr	2,991	2,438	2,896
LTKB-027-4HR	20FT PUMPBAY	22400L	21280L	4Hr	6,058	2,438	2,896
LTKB-032-4HR	20FT NO PUMP- BAY	27485L	26110L	4Hr	6,058	2,438	2,896
LTKB-055-4HR	40FT EXTRA LONG PUMPBAY	48800L	46360L	4Hr	12,192	2,438	2,896
LTKB-060-4HR	40FT PUMPBAY	52255L	49640L	4Hr	12,192	2,438	2,896
LTKB-065-4HR	40FT NO PUMP- BAY	57326L	54460L	4Hr	12,192	2,438	2,896