

Express Tank™ ISO Tank Containers

ISO tank containers are used to transport liquids, gases or powders via sea, rail and road. They are built into 20 ft or 40 ft frames that are globally compatible with existing container handling equipment.

Express Tank offers ISO containers that are also Australian design-registered for storing compressed air or nitrogen. They offer many benefits compared with vertical compressed air receivers including competitive like-for-like cost, more stringent quality standards, and easier shipping, handling, and onsite installation. And they are safer in case of accidental impact from trucks or other mobile equipment.



ISO Tank Specifications

Model	Container Size	Capacity	Design Pressure	Design Temp.	Empty Weight	Dimensions (mm)			Tank Design Standard
	ft	Litres	kPa	°C		L	W	H	
KT T50-24.7-2.0-ASME	20	24,720	2,000	-40 to 55	7,450	6,058	2,438	2,591	ASME Sec VIII Div 2
KT T50-24.5-2.2-GB	20	24,500	2,200	-40 to 50	8,000	6,058	2,438	2,591	GB 150

- Other tank sizes, pressures, storage contents, colour schemes, and graphics are available upon request.
- Available storage options include hazardous and non-hazardous gases, liquids, cryogenic liquids and heated viscous products.
- Tanks are supplied in a nitrogen purged and 50 kPa pressurised condition to prevent internal corrosion prior to use.

