

Underground Tanks

Double skin underground fuel storage

CZ have been manufacturing underground tanks since 1961 and double skinned tanks since 1989. Their Deuma automated equipment ensures tanks are superb in terms of concentricity and straightness and the submerged arc welding in and out ensures quality of welding techniques and elimination of weld stresses. They can supply not only the tanks but many ancillary items such as holding down straps, access chambers, ground covers, suction pipes, fill pipes and overfill prevention valves. Via their sister company CZ can supply UPP piping and fittings making a one-stop shop a reality.

All tanks are fully tested and certified to BS EN 12285 specification and, on completion of manufacture, are externally blast cleaned to SA 2.5 followed by a coating of solvent-free polyurethane. This coating receives a 100% pin-hole test on completion.

Specification Summary	
Capacity Range	5,000 to 100,000 Litres
Tank Diameters	1250mm, 1500mm, 1900mm, 2000mm, 2500mm, 2743mm, 3000mm
Tank Length	If it can be transported CZ can build it
Specification	BS EN 12285 part 1
External Coatings	Polyurethane, Epoxy, Bitumen
Internal Linings	Epoxy
Testing	Pneumatic or Hydraulic

Conventional



PetroFast



If you believe that the modular PetroFast system may suit your installation specification please contact Cookson and Zinn on the number given below and full information will be provided



Underground Tanks

Double skin underground fuel storage

- The UK's number one tank manufacturer with over 45 years experience
- 5,000 to 100,000 Litre capacity
- Deuma automated assembly for maximum concentricity and straightness
- Single or multi-compartment
- Both skins tested and certified on completion
- Externally blast cleaned and coated
- 100% pin-hole test on finished coating
- Ancillary items supplied

