

AUXILLARY

GENERATOR FUEL CELL



Manufacturer – Fuel Chief / Western Global

Model – S.F.L 2,000LT

Specifications

- Conforms to the requirements of ADR concerning the carriage of dangerous goods by road
- Capacity in litres at 20C is 2000Ltr
- Tare Mass in KG is 980
- Has been manufactured under a Quality Assurance Programme ISO9001.
- Fully conforms to the sample that has been Type Approved under approval number – 31A/Y/**
**/B/844/090057/6100/3380
- LEAKPROOFNESS TEST - WESTERN GLOBAL certifies that the above referenced IBC has passed the leak proofness test laid down in ADR.
- LIFTING EYES -Lifting points on the 20TCGCAB have been tested during the Type Approval and approved for a Safe Working Load of 845kg per corner, use all 4 points when lifting the tank with either crane, franna or telehandler. When lifting with forklift, please use tyne points at base of unit only.
- BUNDING - WESTERN declare that the capacity of the bund is equal to, or greater than 110% of the inner tank
- Fuelchief equipment is designed to be placed on a hard level surface such as a concrete slab, earth hardstand or concrete footings; no bunding required under normal conditions. The site must have adequate bearing capacity for the weight of the tanks and associated equipment.
- STANDARDS
 - AS1692-2006 / Steel tanks for flammable and combustible liquids – Covers the design requirements for tanks used for the storage of flammable and combustible liquids
 - AS1940-2004 / Storage and handling of flammable and combustible liquids, this is the Australian standard covering the design, operation and maintenance of flammable and combustible liquid storages. The Trans cube Range is designed to meet the requirements of AS1940 –2004, if correctly installed. It is the customers responsibility to ensure the tank is installed to this standard.

Spec Sheet
GENERATOR FUEL CELL

This spec sheet is provided for information only and is subject to change.

IF IN DOUBT ASK

Weight - Kg (lb)	Without Aux Equipment	With Aux Equipment
Gross	2673 (5900)	2788 (6155)
Tare	895 (1976)	1010 (2230)
Nett (0.9)	1778 (3925)	

Liquid Volume	Liters/US gal/UK gal
Tank @ 95%	1976/522/435
Tank Brin Full	2080/550/458
Bund (Dike) Brin Full	2525/667/555

NOTES

- Material - (11GA) 3mm Tank & Bund (dike) - (5GA) Fork Channels
- Inner Tank Pressure Test to 20kpa (0.28BAR) Hold for 10 Mins - No Pressure Drop
- Bund (Dike) Brin Full Of Water - No Leakage

UL142: File MH45322
 UN Cert No:
 UN DOT USA:

SCALE
1:20

REVISIONS		MATERIAL	Thickness	DATE
REV.	DESCRIPTION			

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DRAWN AL	TITLE 20TCG-CAB GA	DATE 22/05/2009
	DRAWING No 20TCG-CAB-000	