



FuelcoTM
complete fuel storage solutions



SPEC SHEET

**Kube Self Bunded Tank
1,000L**

Kube 1000L Self Bunded Tank

Standard Tanks Features:

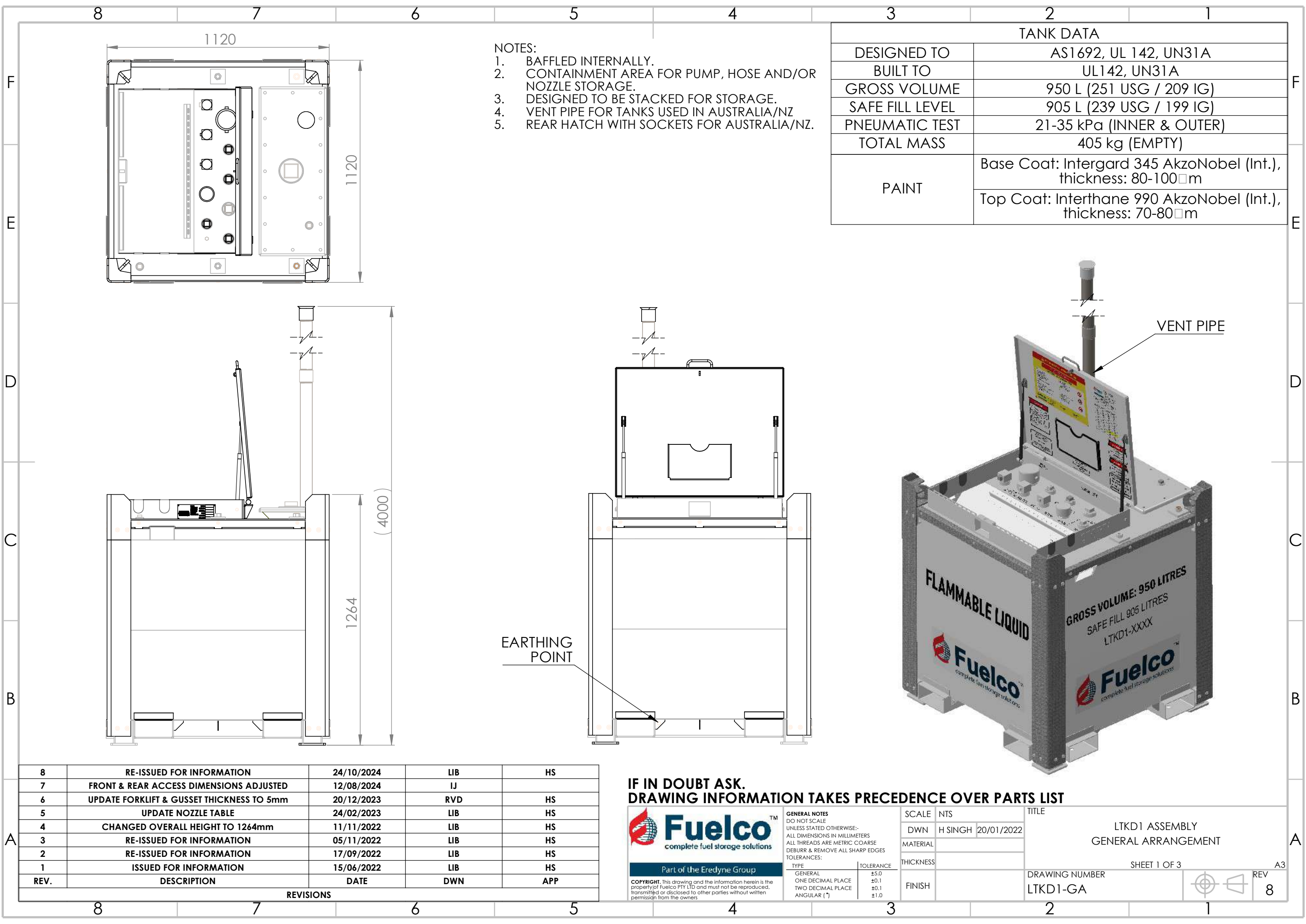


- **LOCKABLE CONTAINMENT** - For securely housing pumps and hose connections
- **LIFTING POINTS** - Simplifying crane handling
- **SECURE MANWAY** - Providing access to tank for cleaning and inspections
- **GALVANISED EDGE**- Prevents nicks and damages
- **BAFFLED INTERNALLY** - Restricts movement of product
- **DECALS** - Providing clear critical information to operators or users
- **DIKED DESIGN** - Allowing the inner tank to be removed from the outer tank
- **CORNER POSTS** - Providing full edge protection
- **FORK POCKETS** -Double sided to provide access from all sides



Specification	Details
Tank Model	LTKD1
Gross Fill	950 litres, (251 USG / 209 IG)
Safe Fill	905 litres, (239 USG / 199 IG)
Length	1130 mm, (44.48 in)
Width	1130 mm, (44.48 in)
Height	1274 mm, (50.15 in)
Tare Weight	405 kg
Compliance	AS1692, UL 142, UN31A

Disclaimer: Information and photographs shown are for marketing purposes only.
 Actual product may vary to images shown due to continual improvement processes, design changes and optional extras.



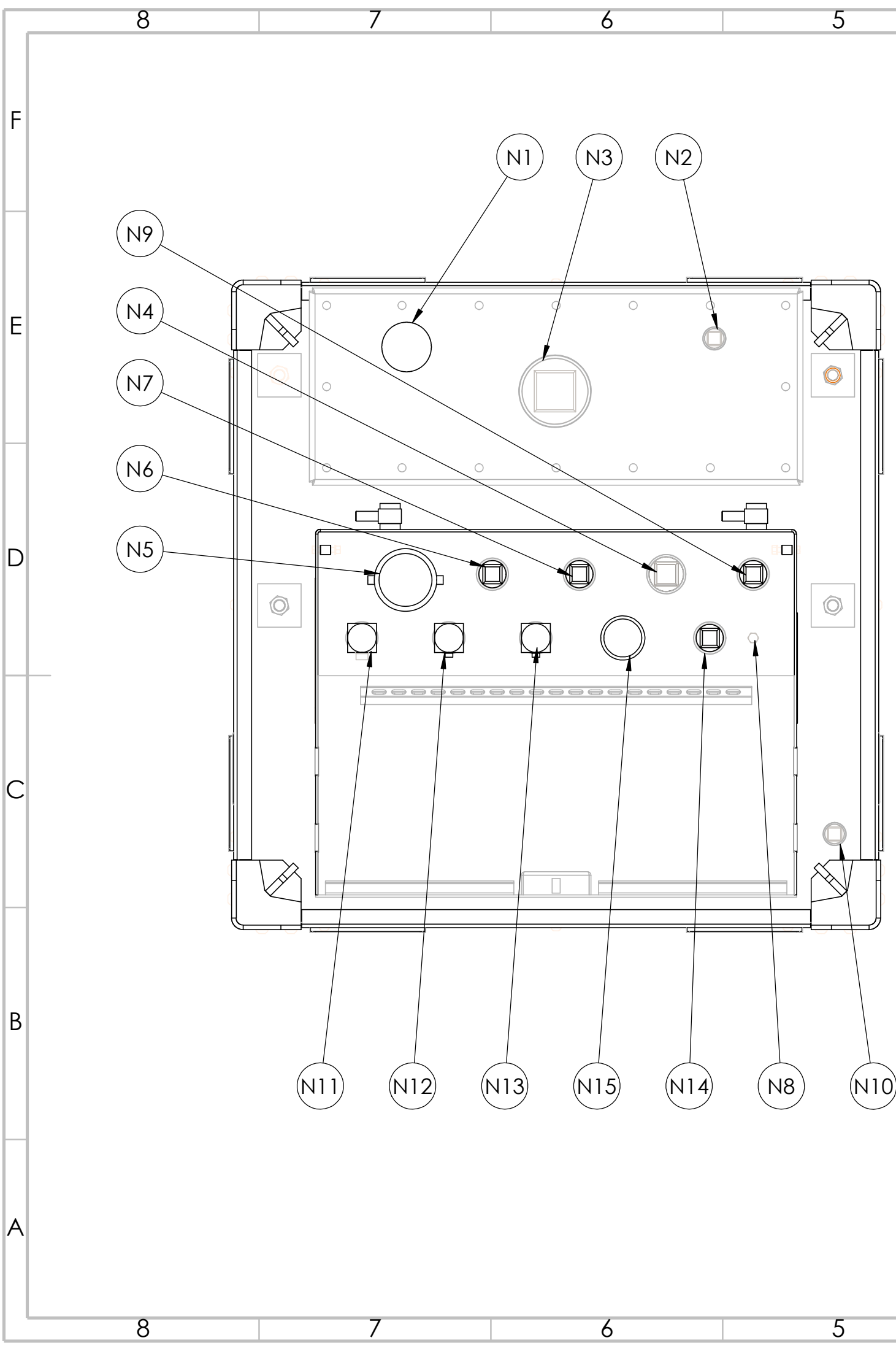
- NOTES:
1. BAFFLED INTERNALLY.
 2. CONTAINMENT AREA FOR PUMP, HOSE AND/OR NOZZLE STORAGE.
 3. DESIGNED TO BE STACKED FOR STORAGE.
 4. VENT PIPE FOR TANKS USED IN AUSTRALIA/NZ
 5. REAR HATCH WITH SOCKETS FOR AUSTRALIA/NZ.

TANK DATA	
DESIGNED TO	AS1692, UL 142, UN31A
BUILT TO	UL142, UN31A
GROSS VOLUME	950 L (251 USG / 209 IG)
SAFE FILL LEVEL	905 L (239 USG / 199 IG)
PNEUMATIC TEST	21-35 kPa (INNER & OUTER)
TOTAL MASS	405 kg (EMPTY)
PAINT	Base Coat: Intergard 345 AkzoNobel (Int.), thickness: 80-100µm
	Top Coat: Interthane 990 AkzoNobel (Int.), thickness: 70-80µm

8	RE-ISSUED FOR INFORMATION	24/10/2024	LIB	HS
7	FRONT & REAR ACCESS DIMENSIONS ADJUSTED	12/08/2024	IJ	
6	UPDATE FORKLIFT & GUSSET THICKNESS TO 5mm	20/12/2023	RVD	HS
5	UPDATE NOZZLE TABLE	24/02/2023	LIB	HS
4	CHANGED OVERALL HEIGHT TO 1264mm	11/11/2022	LIB	HS
3	RE-ISSUED FOR INFORMATION	05/11/2022	LIB	HS
2	RE-ISSUED FOR INFORMATION	17/09/2022	LIB	HS
1	ISSUED FOR INFORMATION	15/06/2022	LIB	HS
REV.	DESCRIPTION	DATE	DWN	APP
REVISIONS				

IF IN DOUBT ASK.
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	DWN	H SINGH 20/01/2022							
	MATERIAL								
	THICKNESS								
			FINISH		DRAWING NUMBER	SHEET 1 OF 3		REV	A3
					LTKD1-GA			8	



NOZZLE NO.	SIZE	CONNECTION TYPE	DESCRIPTION
N1	DN50	BSP-F x 50 LONG	SPARE / FREE-TO-AIR VENT (FOR AUSTRALIA/NZ ONLY)
N2	DN25	BSP-F x 45 LONG	SPARE (FOR AUSTRALIA/NZ ONLY)
N3	DN100	BSP-F x 87 LONG	SPARE (FOR AUSTRALIA/NZ ONLY)
N4	DN50	NPT-F x 50 LONG	PRESSURE/VACUUM VENT
N5	DN80	NPT-M x 75 LONG	FILL C/W DN80 PIPE 15mm FROM FLOOR
N6	DN40	BSP-F x 50 LONG	SPARE
N7	DN40	BSP-F x 50 LONG	SPARE
N8	DN6	NPT-F x 50 LONG	ROLL OVER VENT
N9	DN40	BSP-F x 50 LONG	GAUGE
N10	DN25	BSP-F x 45 LONG	INTERSTITIAL SPACE DRAIN POINT
N11	DN40	BSP-F x 50 LONG	SUCTION C/W DN25 PIPE 25mm FROM FLOOR
N12	DN40	BSP-F x 50 LONG	SUCTION C/W DN15 PIPE AND FOOT VALVE, 10mm FROM FLOOR
N13	DN40	BSP-F x 50 LONG	RETURN
N14	DN40	BSP-F x 50 LONG	SPARE
N15	DN50	BSP-M x 50 LONG	DIP C/W DN50 PIPE CONNECTED TO FLOOR

NOTES:
1. FRONT HATCH LID HIDDEN FOR CLARITY.

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GENERAL NOTES
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UNLESS STATED OTHERWISE:-
ALL DIMENSIONS IN MILLIMETERS
ALL THREADS ARE METRIC COARSE
DEBURR & REMOVE ALL SHARP EDGES
TOLERANCES:

TYPE	TOLERANCE
GENERAL	±5.0
ONE DECIMAL PLACE	±0.1
TWO DECIMAL PLACE	±0.1
ANGULAR (°)	±1.0

SCALE	NTS
DWN	H SINGH 20/01/2022
MATERIAL	
THICKNESS	
FINISH	

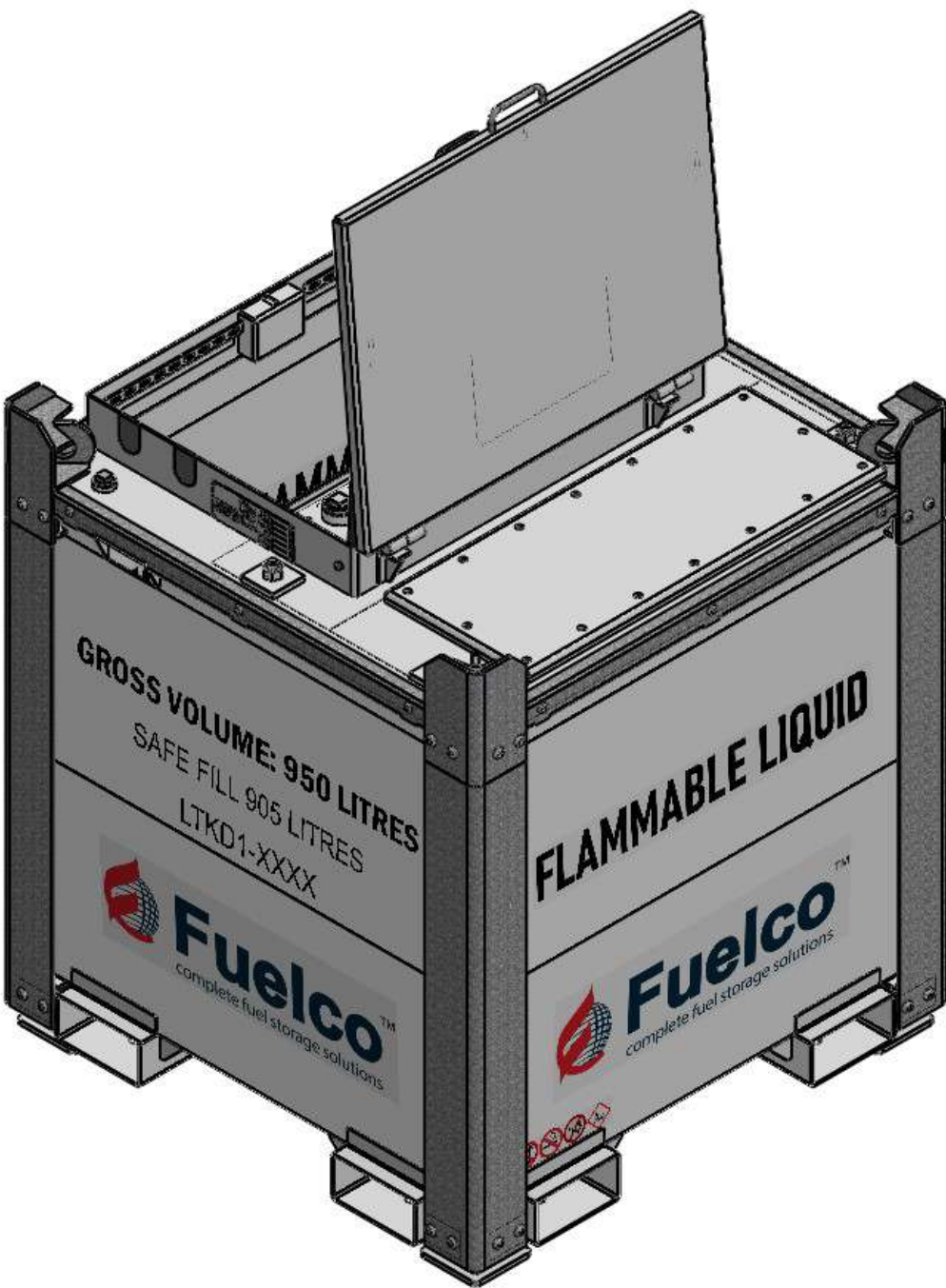
TITLE

LTKD1 ASSEMBLY
NOZZLE SCHEDULE

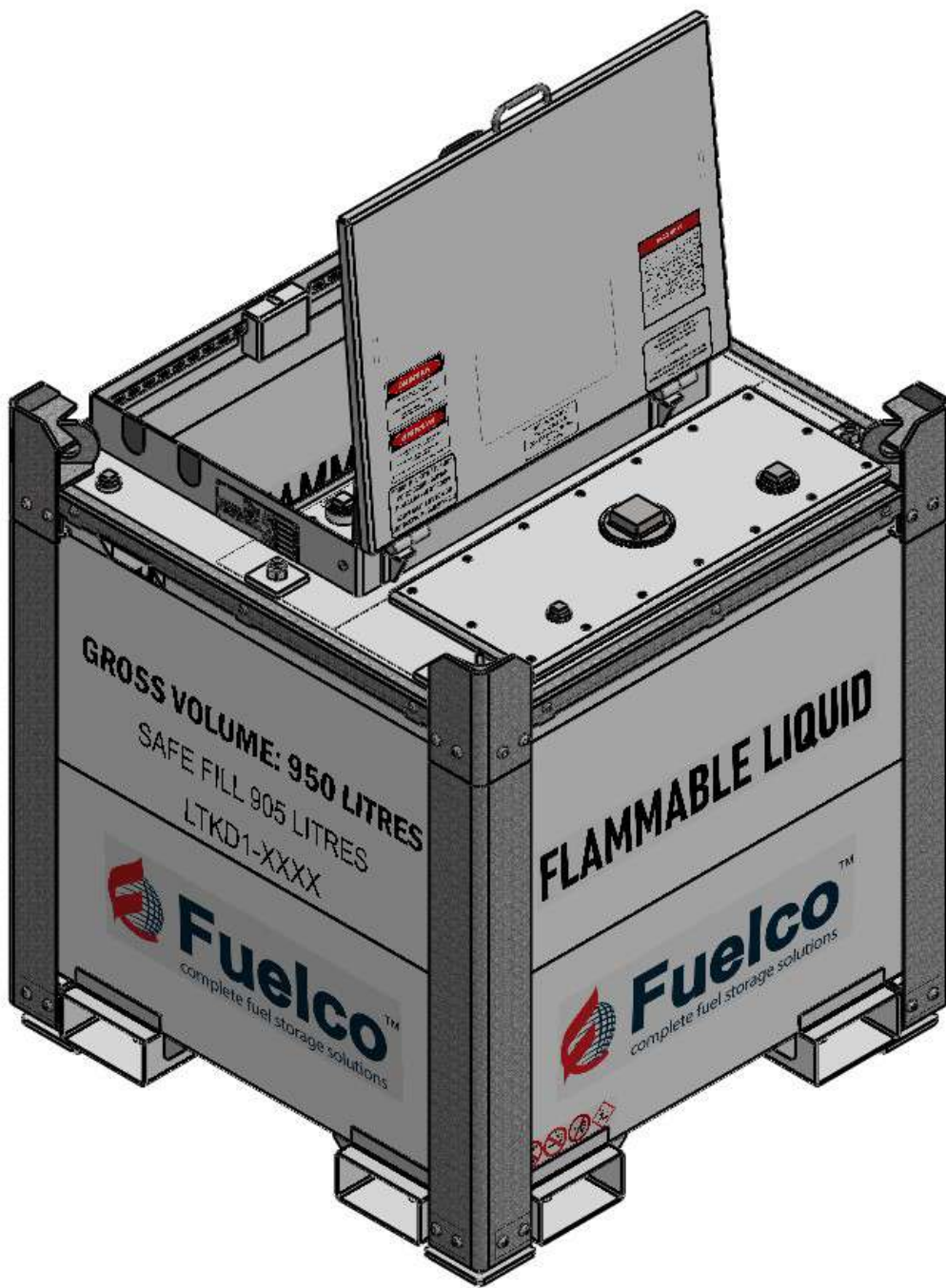
SHEET 2 OF 3

DRAWING NUMBER
LTKD1-GA

REV
8



TANK WITH STANDARD HATCH COVER



TANK WITH HATCH COVER FOR AUSTRALIA/NZ ONLY

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FINISH	

TITLE	
LTKD1 ASSEMBLY NOZZLE SCHEDULE	
SHEET 3 OF 3	
DRAWING NUMBER	REV
LTKD1-GA	8