

The logo for Fuel Proof is presented within a blue and black parallelogram shape. The word "Fuel" is in blue and "Proof" is in black, both in a bold, italicized sans-serif font. A registered trademark symbol (®) is located at the top right of the logo.

Fuel Proof®

2021 PRODUCT GUIDE
AVIATION FUEL STORAGE RANGE



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BULK AVIATION FUEL STORAGE TANKS - CLUBMAN RANGE

BULK STORAGE AND REFUELLING SYSTEM FOR JET A-1 AND AVGAS



10,000 LITRE CLUBMAN BULK JET A-1 TANK



TANKS FITTED WITH HIGH QUALITY FUEL DISPENSING EQUIPMENT FOR MAXIMUM EFFICIENCY AND RELIABILITY



FULL HEIGHT FUEL CABINET FOR EASY ACCESS TO DISPENSING AND FILTRATION EQUIPMENT

OVERVIEW

Fuel Proof's 'Clubman' range of bulk aviation fuel tanks are available in capacities from 3,000 to 10,000 litres. The tanks can be supplied with a choice of fuel dispensing equipment packages to suit a wide range of applications. Fully compliant with the Environment Agency PPG2 (Pollution Prevention) guidelines, this range of tanks have been designed and built with safety, security, and efficiency in mind. They are suitable for use with both Jet A-1 and Avgas.

KEY FEATURES

- Double cylinder design with all-steel construction
- 110% bunded in accordance with Environment Agency PPG2 regulations
- Stainless steel inner tank
- Suitable for use with Avgas and Jet A-1
- Built in accordance with CAA guidelines for aircraft re-fuelling equipment
- High security specification
- Industry leading warranty

PRODUCT CODES

| CAPACITY | CODE |
|-----------------------------|------|
| 3,200 LITRE (703 GALLON) | 080 |
| 5,000 LITRE (1,098 GALLON) | 081 |
| 7,500 LITRE (1,648 GALLON) | 082 |
| 10,000 LITRE (2,197 GALLON) | 0821 |

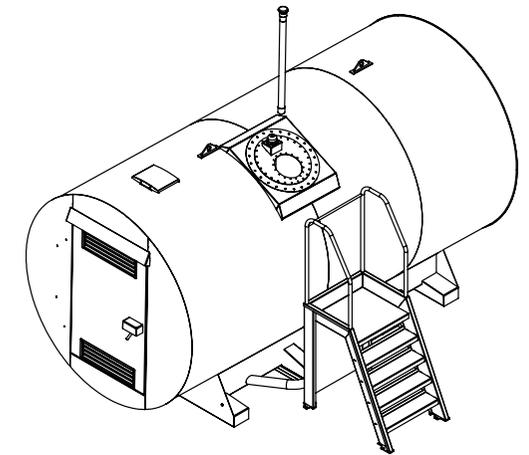
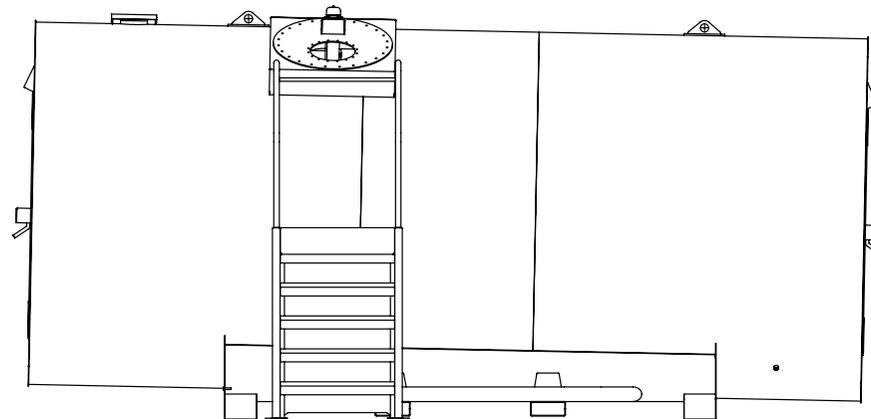
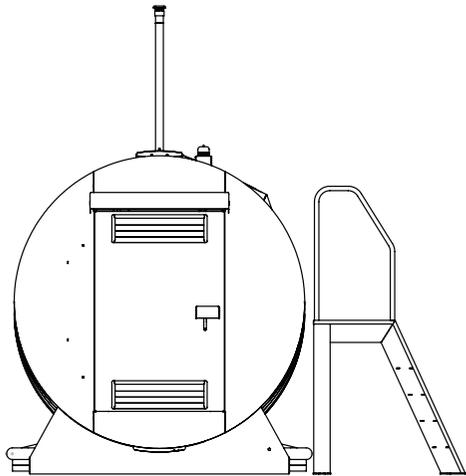
FOR FUEL DISPENSING OPTIONS PLEASE TURN TO PAGE 15

BULK AVIATION FUEL STORAGE TANKS - CLUBMAN RANGE

BULK STORAGE AND REFUELLING SYSTEM FOR JET A-1 AND AVGAS

TECHNICAL DETAILS

| CAPACITY | LENGTH (MM) | WIDTH (MM) | HEIGHT (MM) | EMPTY WEIGHT (KG) | FULL WEIGHT (KG) | MAX. HOSE LENGTH (M) | CABINET DEPTH (MM) | STEEL THICKNESS INNER TANK (MM) | STEEL THICKNESS OUTER TANK (MM) |
|-------------------------------|-------------|------------|-------------|-------------------|------------------|----------------------|--------------------|---------------------------------|---------------------------------|
| 3,200 LITRES (703 GALLONS) | 3000 | 2080 | 2200 | 1450 | 4106 | 20 | 772 | 4 | 4 |
| 5,000 LITRES (1,098 GALLONS) | 3500 | 2080 | 2200 | 1750 | 5900 | 20 | 1116 | 4 | 4 |
| 7,500 LITRES (1,648 GALLONS) | 4500 | 2080 | 2200 | 2100 | 8325 | 20 | 1119 | 4 | 4 |
| 10,000 LITRES (2,197 GALLONS) | 4800 | 2300 | 2600 | 2400 | 10700 | 20 | 1119 | 4 | 4 |



TECHNICAL SPECIFICATION

- Horizontal double skinned integrally banded construction comprising of: Grade 304 stainless steel inner tank with bolted manway access. Heavy duty mild steel outer bund. 110% tank capacity
- Strong steel base with integral fork pockets; 40mm fall to sump low point
- 2 point lifting eyes suitable for lifting and moving empty tank
- Fill point & pump cabinet with anodised aluminium roller shutter door or heavy hinging steel door
- Fill point – 2" BSP stainless steel with Self Climat OPD Overfill Valve DN50 type NT- Jet A1 / Avgas
- Suction line dip tube for fuel delivery – 1½" grade 304 stainless
- Unitop hydrostatic tank level contents gauge
- 1" stainless steel sump draw line, with sump pump in cabinet for fuel sampling
- Sample draw off point, inspection glass
- Shot blasted to SA 2.5 and painted in 2-pack polyurethane finish (standard colour White)

BULK AVIATION FUEL STORAGE TANKS - CLUBMAN RANGE

FUEL DISPENSING PACKAGES

FUEL DISPENSING OPTION 1



PIUSI 230V EX50
2010-135



FACET VF-22SB FILTER HOUSING /
FG-0-612-2 ELEMENT
2310-060 / 2310-160



STAINLESS STEEL SPRING REWIND REEL WITH
15M 1" ELAFLEX HD25 REFUELLING HOSE
2500-106 / 2420-040



ZVF25 NOZZLE C/W EARTH
LEAD AND DUST CAP
2100-140



15MT EARTH BONDING REEL C/W
HI-VIZ CABLE & CLIPS
2655-015



UNITOP HYDROSTATIC TANK
LEVEL CONTENTS GAUGE
2580-040

ALSO INCLUDED:

- OFFSET FILL PIPE
- SUMP PUMP & SAMPLE LINE

FUEL DISPENSING OPTION 2



PUMPTRONICS SERIES C ATEX
FUEL DISPENSER
2070-182



FACET VF-22SB FILTER HOUSING /
FG-0-612-2 ELEMENT
2310-060 / 2310-160



STAINLESS STEEL SPRING REWIND REEL WITH
20M 1" ELAFLEX HD25 REFUELLING HOSE
2500-106 / 2420-040



ZVF25 NOZZLE C/W EARTH
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15MT EARTH BONDING REEL C/W
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UNITOP HYDROSTATIC TANK
LEVEL CONTENTS GAUGE
2580-040

ALSO INCLUDED:

- OFFSET FILL PIPE
- SUMP PUMP & SAMPLE LINE

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OPTIONAL EQUIPMENT

Item

Floating suction arm (recommended best practice) (50mm NB Sch 5 304L stainless tube)

Self-loading pump, centrifugal stainless steel, 2.2kW 230V Exd IIB T3 motor

Side access / inspection steps – 3,200L to 7,500L

Side access / inspection steps –10,000L

ATEX Cabinet Light - Zone 1 HDL 100 - Ex emb IP66/67 T4/T5 Gas & Dust

Dry break coupling on fill point (Jet A-1 type)

Dry break coupling on fill point (Avgas type)

Nozzle earth lead

Nozzle dust cap