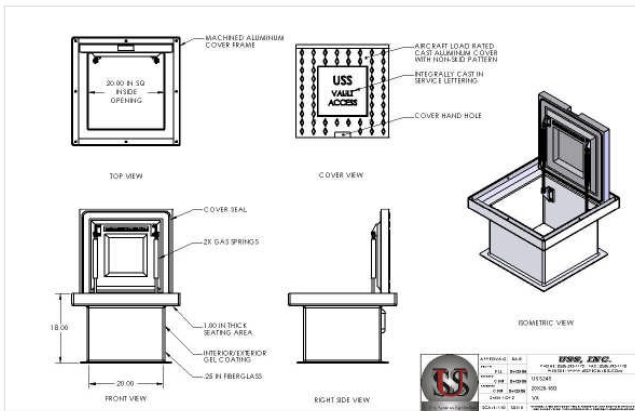
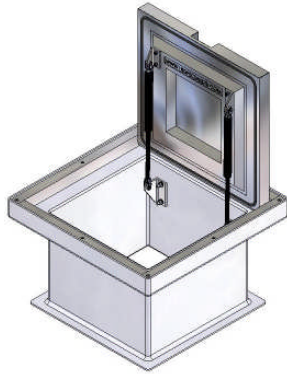


Vault Access

USS24S-20X20-18D-VA



Service Pit Applications

- Fuel - Hydrants, High/Low Points, Isolation, Surge
- Electrical - 50/60/400 Hertz and 28/72 Volt DC
- Air - Preconditioned, Compressed, and Engine Start
- Water - Fire Protection, Potable and Wash, Sump
- Specialty - Monitoring Wells and CP Access, Lavatory

General Information

- USS, Inc. has assembled a team of manufacturers who have proven their ability to provide quality products delivered on schedule.
- Aircraft-Rated Covers are cast in a US foundry specializing in aluminum products for 70 years.
- Fiberglass Service Pits are manufactured by a US company focusing on production of fiberglass products for over 40 years.
- USS, Inc. provides the highest quality products and service at a competitive price with minimal use of proprietary components.



Specifications

Cover

- Cast Aluminum A356.2 with T-6 Heat Treat.
- Federal Specification QQ-A-601F.
- Military Specification H-6088F.
- Prototype Covers certified by an independent laboratory tested to 200,000 lbs.; (36" and smaller covers) tested over a 200 sq. in. area and larger covers over (2) 200 sq. in. areas.

| Model | Dimension |
|-----------|-------------------------|
| USS24 | 24"X 24" |
| USS24(12) | 24"X 24" with 12" Cover |
| USS36 | 36"X 36" |
| USS36(12) | 36"X 36" with 12" Cover |
| USS36X60 | 36"X 60" |
| USS48 | 48"X 48" |
| USS48X60 | 48"X 60" |

- Load-Bearing surface flat to within 0.050".
- Identifying Service Lettering as applicable.
- Gas Springs reduce lift weight to 20 - 40 lbs and dampen movement during closure.
- No visible shrink porosity cavities allowed; welds or fillers are permitted to repair any smaller than 0.25" diameter.

Cover Seal

- Resistant to common airport chemicals.
- Reduces fluid entry due to surface water flow across cover.
- Ozone/UV resistant with field life of one year.

Fiberglass Pit

- 1/4" thick walls with 1" thick setting area.
- Internal and external gel coat reduces fraying and wicking.

Optional

- Safety Hold-Open Latch.
- Safety Step-Down Platform.
- Cover centers painted with Safety Colors.

USS, Inc.

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