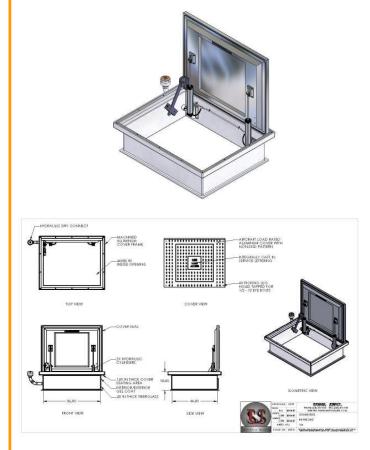
Vault Access

USS48X60S-44X56-18D-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.
- Hydraulic Cylinders open the cover 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**

1/2" thick walls with 1" thick setting area.

 Internal and external gel coat reduces fraying and wicking.

Optional

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

USS, Inc.

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