Vacu-Storr™ - "J"

Vacu-Storr "J" Series
High Vacuum Storage Containers

The Vacu-Storr series of glass vacuum containers were developed to store materials which are sensitive to moisture, oxygen, and other gases found in the environment. They can also be used to protect the environment from the contents. Also available in stainless steel. Each Vacu-Storr container is vacuum tested down to the 10^{-6} torr vacuum range.

Vacuum holding time:
5 years to 0.1 atmosphere!

4 sizes to suit your needs. Includes protective mesh for implosion protection (as shown to the left)

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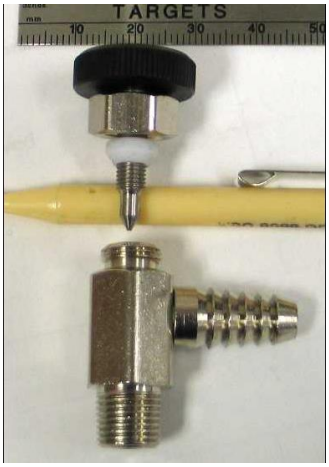

Construction:

- Sodalime glass – inside sealing surface
- Low cost replacement jars available
- Solid 6061 aluminum cap
- Viton gasket for long life
- Custom metal vacuum valve w/Teflon shaft seal
- ¼" hose barb fitting

Applications:

- Moisture sensitive parts such as integrated circuits, rare earth elements, steel, etc.
- Superconducting materials
- Powders stored in vacuum to prevent combustion
- Oxygen reactive materials, such as magnesium and lithium metals and alloys
- Specimens for microscopic examination
- As a shipping container for sensitive materials
- Storage of pre-cleaned parts

Model	ID (mm/in)	OD (mm/in)	Inside Useable height (mm/in)	Total Height (mm/in)	Price *Quantity discounts available*
VUS-J-S	**41 / 1.6"**	**54 / 2.2"**	**30 / 1.2"**	**95/3.75"**	**$200**
VUS-J-M	**76 / 3"**	**85 / 3/3"**	**71 / 2.8"**	**140/5.5"**	**$285**
VUS-J-L	**76 / 3"**	**90 / 3.5"**	**150 / 5.5"**	**190/8.2"**	**$350**
VUS-J-XL	**140 / 5.5"**	**153 / 6"**	**305 / 12"**	**350 / 13.8"**	**$495**

Prices subject to change
FOB Chelmsford, MA
VISA, MC, AmExp

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