



SAPPHIRE
CLEANROOMS

VACUUM CHAMBERS



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Sapphire Vacuum Chambers are designed for vacuum testing, degassing small parts, defoaming, mixed liquids, biological tests and storing samples under sustained low and intermediate vacuums.

- Removable cover
- Front Hinged Door
- Vacuum Gasket on Door Ensures Airtight Seal
- Supports Vacuum Level of 29.9" Hg
- Metering Valves
- Vacuum Gauge

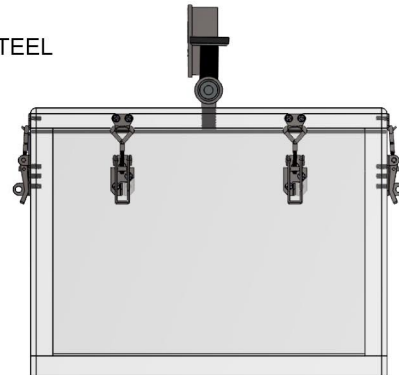
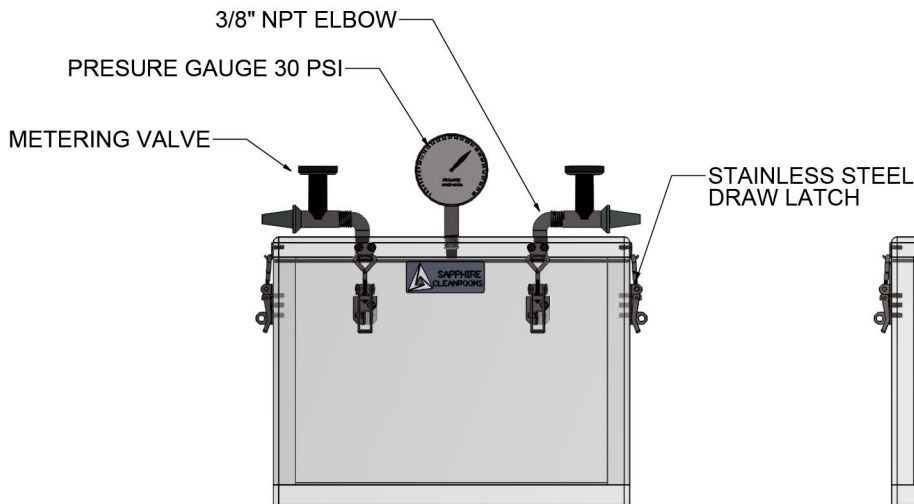
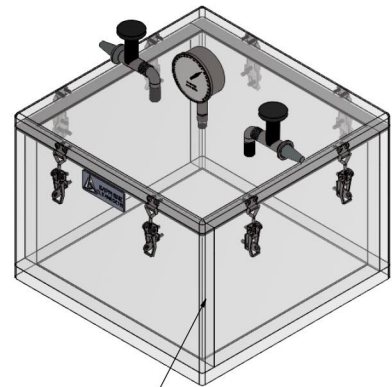
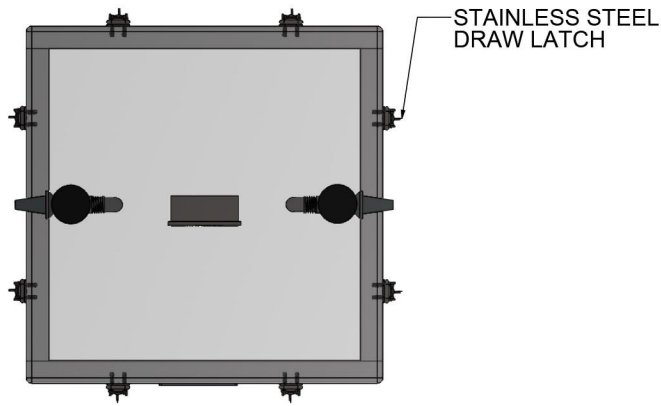
MATERIALS

- Acrylic
- Aluminium
- Stainless Steel

Sapphire's complete line of environmental chambers includes test chambers, constant temperature and humidity chambers, laboratory incubators and vacuum chambers. Application-specific models meet the specialized demands of pharmaceutical drug efficacy testing, laboratory animal respiration studies, semiconductor hybrid package leak testing, and a host of other critical processes.

Some standard unit dimensions(inches): (ALL UNITS ARE CUSTOMIZABLE)

10 x 10 x 12	12 x 12 x 8	10 x 10 x 10	12 x 12 x 10	16 x 16 x 12	24 x 10 x 12
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Standard:



Vacuum Gauge and Metering Valve

Highest quality valves and gauges ensure worry-free monitoring, bleeding and backfilling.



One-Inch Wall Thickness

1" thick acrylic walls will ensure a long service life and sustained vacuum of 29.9"Hg.



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