

HLT PRESSURIZING HELIUM BOMB CHAMBER

P/N, HLT 2.5BC

- 2 ½ Gallon Capacity (.3125 cubic feet)
- 30 inch / 0-75 PSIG Combination gauge
- Individual pressure and Evacuation Valves (1/4 NPT)
- MIL-STD-202 / 750 Applications
- Rated for 30 inch Vacuum and 50 PSIG Pressure
- Portable

The bombing method is used to leak test sealed objects that cannot be connected directly to a leak detector. The part is placed in a chamber containing pressurized helium, allowing the helium to penetrate the part.

HLT designs and manufactures a standard leak test bombing chamber for the leak testing of sealed objects that cannot be connected directly to a leak detector. Our standard leak test bombing chambers feature stainless steel construction and clamped lid design.

HLT can also design fully automated or manual leak test bombing systems to meet the needs of any application.



Specifications

- Stainless Steel
- Portable
- 2.5 Gallon Capacity
- 30" Vacuum & 50 PSIG Pressure
- 30"/0-75 PSIG combination gauge
- Individual pressure & evacuation valves
- MIL-STD-202 / 750 Applications