



Mild Stainless Steel Vacuum Chamber = Cube With Transparent Lid



- Body Made of Stainless Steel or Galvannealed Powder Coating
- •Acrylic Plexi-Glass chamber Door for

long-term air-tightness performance.

Burhani Vacuum chamber has a rounded edge at the top,

for the protection of silicone gasket.

- Vacuum gauge is assembled on a separate port, so that the reading remains accurate even while pumping/venting the chamber.
- •Gauge reading in both in Hg and Mpa.
- All kits are vacuum tested for 24 hours before packaging. (leakage less than 2.0 inHg at 24 hours)
- •Two-sided flippable vacuum gasket for better durability and reliability.
- •The gasket is chemically resistant to butane and other solvents.
- 25 mm thickness Acrylic lid for long life and clear visibility.
- •Strong elastic food grade silicone vacuum hose can connect/disconnect easily with the pump/chamber.
- •50um air filter on the vent valve to reduce air flow and prevent any dust/powder flowing into the chamber.
- Easy to install and low-cost to maintain: the chamber can be assembled in 5 minutes.
- •45 day complimentary warranty and life-long parts support.

Product Specs & Part List of the Chamber

- Vacuum Chamber: MS powder Coated or SS304
- •Door: Plexi Glass Acrylic with 30 years warranty
- Vacuum Gasket: silicone, resistant to Butane and other solvents.
- Vacuum Gauge Assembly: 0.5 in Hg accuracy.
- Valve Assembly: very high quality air-tight brass valves, with 50um filter on vent port
- Vacuum Hose: 3.3' / 1 meter food grade collapse-proof silicone hose, 3mm wall thickness (8mm I.D, 14mm O.D)
- Vacuum Pump Adapter: 3/8" hose barb to 1/4 SAE flare port. . .

Model No	Capacity Gallon	Capacity Litres	Size Inches
BHFGCB080606	1.2	4.5	8x6x6
BHFGCB110808	3	12	11x8x8
BHFGCB121212	7	27	12x12x12
BHFGCB181210	10	36	18x12x10
BHFGCB201413	16	60	20x14x13
BHFGCB181818	25	95	18x18x18
BHFGCB242015	31	118	24x20x15
BHFGCB302016	41	157	30x20x16
BHFGCB322620	72	272	32x26x20

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