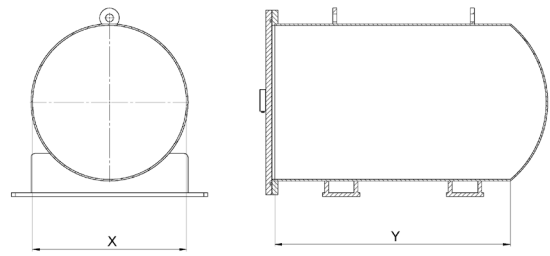


High Vacuum Chamber, Horizontal



Product Description

- Cylindrical, horizontal chamber body; back side welded dished end
- Stainless steel door with hinges, quick clamps and FKM-door seal
- Surface: inside and outside glass bead blasted
- Chamber with foot-plates and ring bolts
- Feet available separately
- Chamber ports available
- Helium leak test performed for quality assurance

Technical Properties

- Material: Chamber body and door made from stainless steel 304 (1.4301)
- Ultimate Pressure/Vacuum Level : $1 \cdot 10^{-7}$ hPa
- Temperature Range: -15 – 150 °C
- Tightness: $< 1 \cdot 10^{-9}$ Pa m³/s

Stainless Steel 304/1.4301

- Temperature range: -196 to 300 °C

Size (DN)	X (mm)	Y (mm)	Order No
320	320	500	VX1HR1SS0320-500
400	400	600	VX1HR1SS0400-600
500	500	750	VX1HR1SS0500-750
600	600	900	VX1HR1SS0600-900