

Vacuum Receiving Chambers



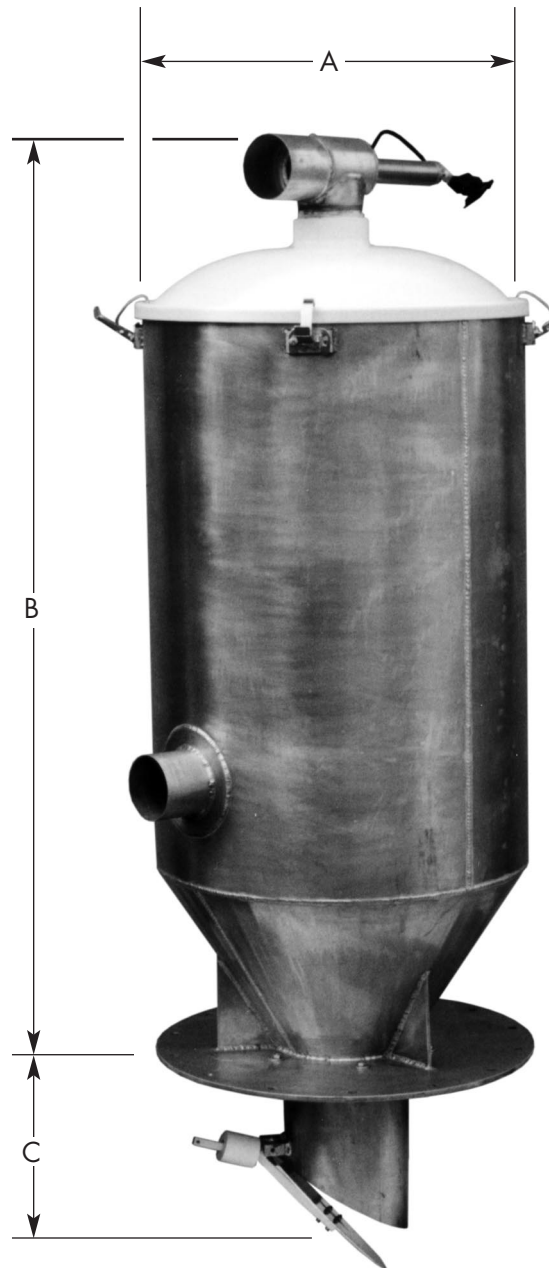
Advanced Bulk and Conveying, Inc., vacuum chambers come complete with aluminum bodies, carbon steel lids with internal separation screen, mounting flange, solenoid actuated vacuum control valve, high material level sensor and 5" counter-weighted dump valve. Our chambers are available in a range of sizes so that the proper chamber can be matched to the system requirements.

Options Include:

- Stainless Steel or Carbon Steel Body
- Self-Cleaning Filters for Powder Applications
- Internal Check Valves
- Static Fabric Filters for Regrind Applications
- 24" Mounting Flanges and 8" Dump Valves for Railcar Unloading

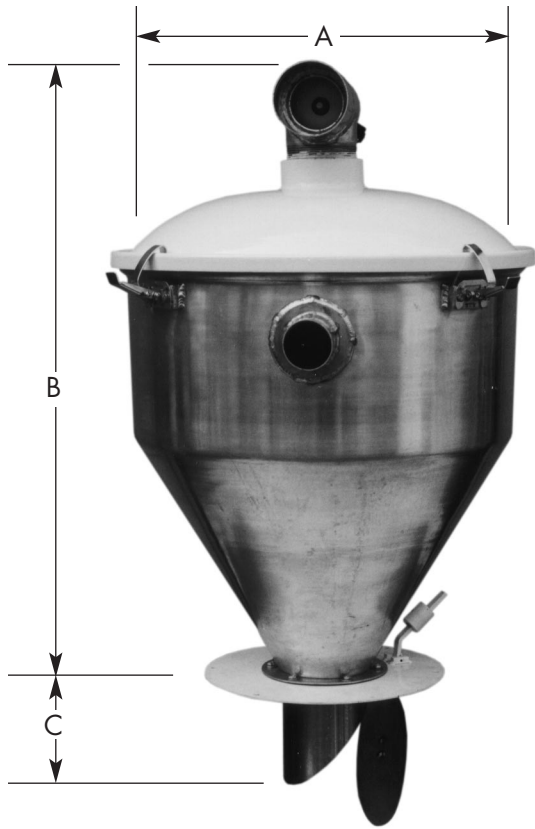


4.0 Cu.Ft. Capacity Model
with standard 14" O.D. mounting flange.

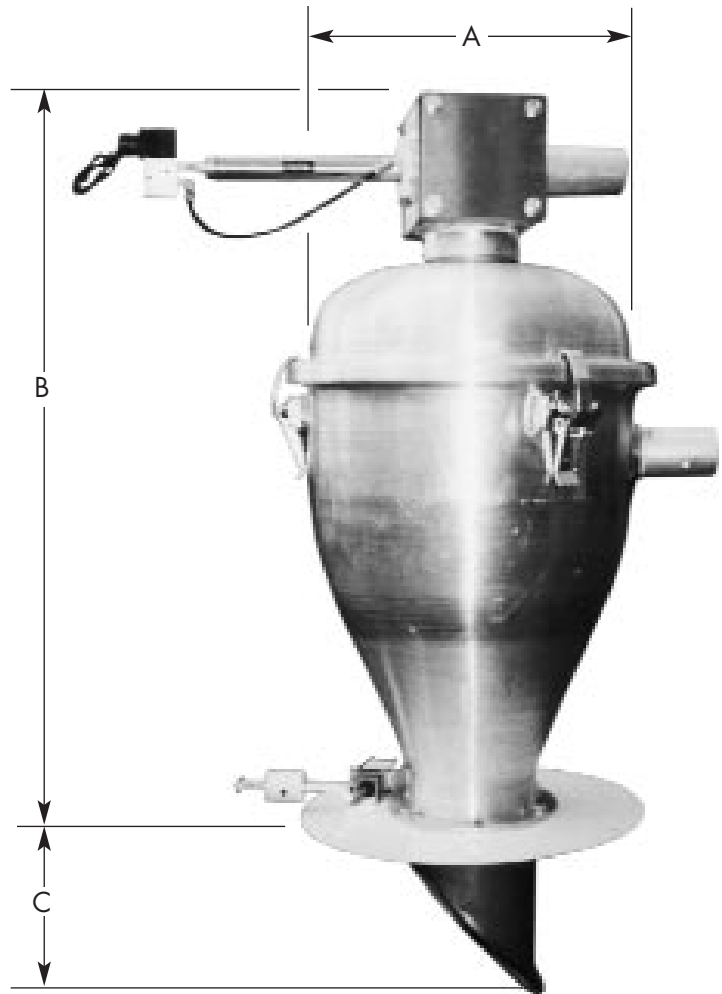


6.0 Cu.Ft. Capacity Model
shown with 24" mounting flange and 8" dump valve.

Vacuum Receiving Chambers (continued) **ADVANCED** BULK & CONVEYING



2.0 Cu.Ft. Capacity Model
shown with vacuum control valve and standard 5.0" dump valve with high level sensor.



.6 Cu.Ft. Capacity Model
with standard 14" O.D. mounting flange.

Model	A	B	C	
			5" Valve	8" Valve
.6 CF	15"	28"	6.5"	N/A
2 CF	24"	36"	6.5"	N/A
4 CF	24"	44"	6.5"	12 1/2"
6 CF	24"	60"	6.5"	12 1/2"

Measurements are approximate

Mounting Flange - Standard vacuum chambers come with 5" dump valve.
Mounting flange is 14" O.D. with (6) 3/8" diameter holes on a 13" diameter bolt circle.