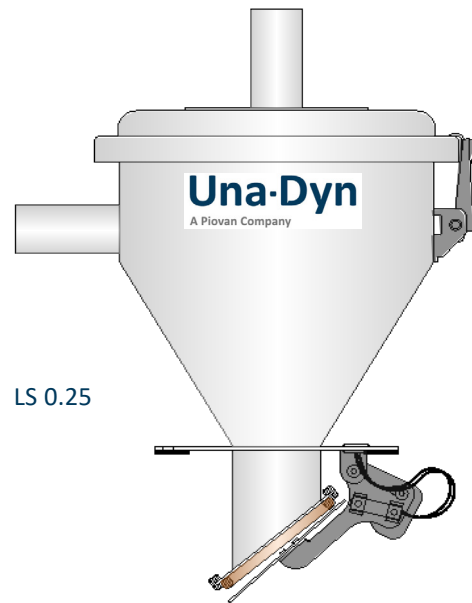


LS 0.25 Cu.ft.

Vacuum Chamber

All material contact surfaces of the LS0.25 chambers are stainless steel construction. The seamless interior is easy to clean and allows free flow of material with no ledges to catch the material. These units also feature the exclusive GB finish which eliminates painting. Individual chambers may be used in single station applications or incorporated into a central loading system. When fitted with the external dual ratio valve, LS0.25 vacuum chambers provide dual ratio proportioning capability.



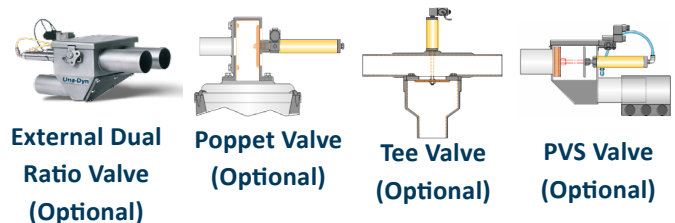
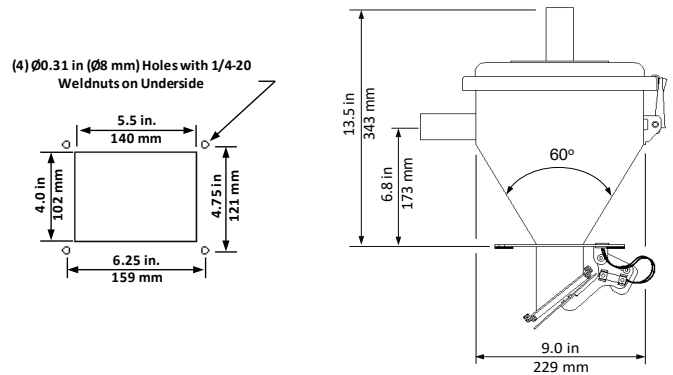
LS 0.25

Standard Specifications & Features:

- Stainless Steel Chamber
- Pellet Screen
- Material Inlet Deflector or Check Valve
- Tube Stub Outlet
- Flapper Discharge with Tilt Level Switch

Options:

- External Dual Ratio Valve, No Control
- 90° Outlet
- Poppet Valve
- Tee Valve
- Poppet Valve
- Purge Valve, for end of the Line, Ambient Air
- External PSV (Positive Shut off Valve) (No Control)
- Dual Ratio Control with Potentiometer, Non-shuttling
- SMC Dual Ratio Control, Shuttling
- Pulse Timer Box



Dimensions and Specifications	
	LS-0.25
Capacity	.25FT ³ (7.1Lt.)
CFM (m ³ /hr.)	50 - 110 (85 - 187)
Pellet Screen Filter	3/32" Perf.
Line Sizes Available	1.5in, 2in (38mm, 51mm) OD
Control Voltage	24VAC, 24 VDC or 110 VAC
Compressed Air	< 1 CFM @ 80-120 PSI

^[1] If vacuum can be applied at machine throat, the internal flapper may be deducted