

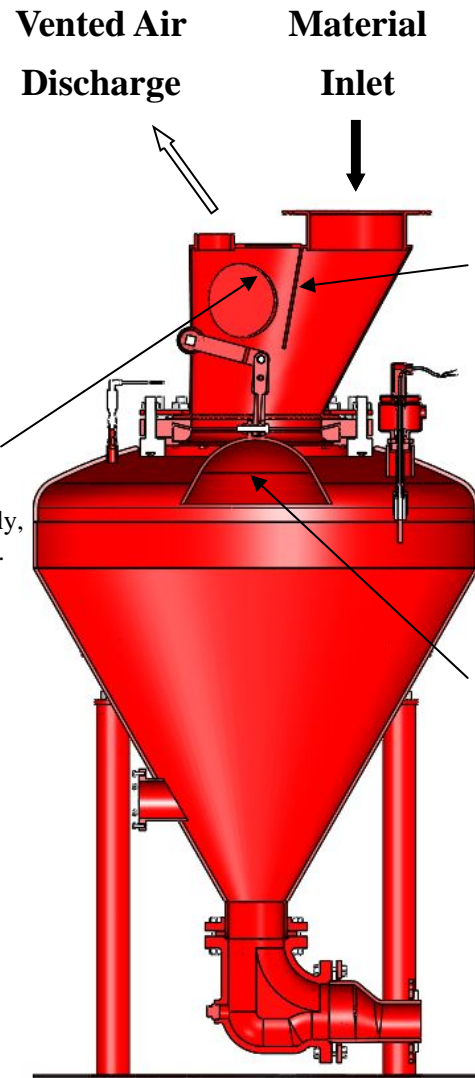
Double or single vent butterfly valves used to vent displaced air in pressure vessel during filling.

Top Butterfly Valve used to impede the flow of material and reduce head pressure .

Bottom butterfly valve used to seal pressure vessel during material convey cycle.

Butterfly Valve

Pressure Vessel Configuration



Void air space allowing displace air to vent freely, and insure proper filling.

Internal material baffle used to deflect material creating a void air space and reducing head pressure.

Dense Flow Cone Valve used to seal pressure vessel during a material convey cycle

JDB Dense Flow

Pressure Vessel Configuration

Proprietary And Confidential

The information contained within this drawing is the sole property of JDB Dense Flow. Any reproduction in part or as a whole without the written permission of JDB Dense Flow is prohibited

Cone Valve vs. Butterfly Valve Configuration

