

NFPA 68 VENT SIZING INFO

Company name:

Required information

Dust or gas media		
	Value	Units
Po		Normal operating pressure
Pstat		Pressure the vent will open at
Pred		2/3 Max. Allowable Working Pressure of the unit
Cycling		Will the pressure or temperature fluctuate during operation
Vacuum requirement		Negative pressure
Duct length		

Dust values

Kst		bar-m/s
Pmax		barg

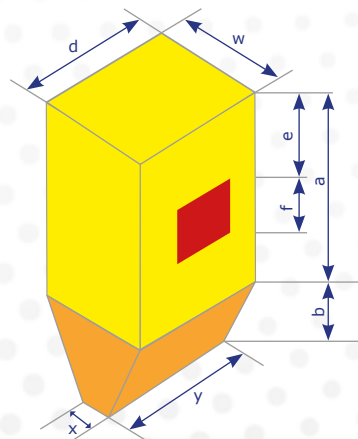
Gas values

Su		cm/s
Pmax		barg

Vessel dimensions

Depending on geometry, not all dimensions may be needed

	Value	Units
a		
b		
d		
w		
x		
y		



	Value	Units
a		
b		
c		
d		

