

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

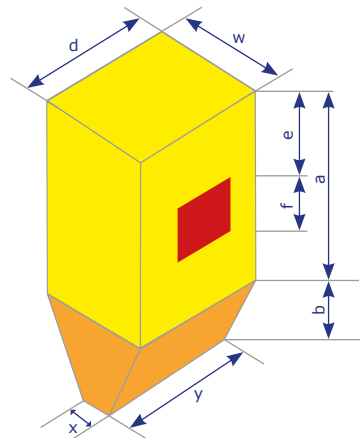
Gas values

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		

