



Company _____
 Address _____

 Project _____

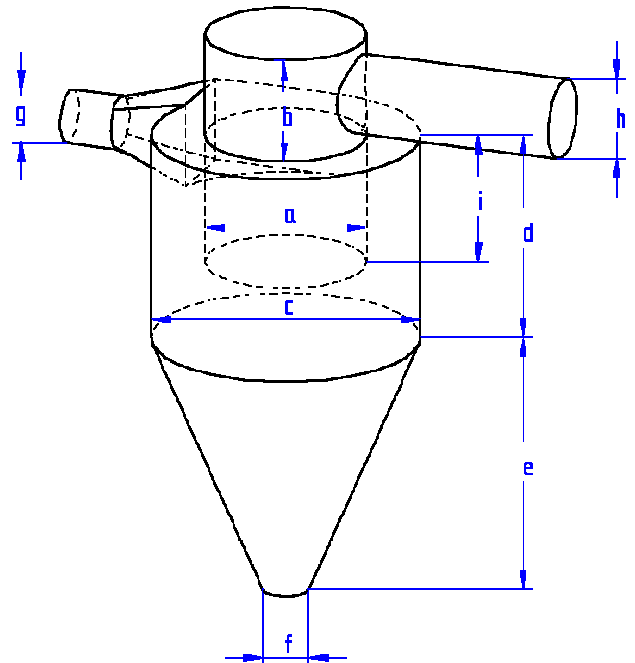
Contact _____
 Phone _____
 Fax _____
 E-Mail _____

Cyclone Dust Collector

Process	
Maximum positive pressure	
Maximum vacuum	
Inlet temperature	
Exhaust temperature	
Ambient temperature	
P_{red} – enclosure strength	
Enclosure location	<input type="checkbox"/> indoors <input type="checkbox"/> outdoors
If indoors - distance to exterior	

Combustible material <i>(advise if hybrid)</i>	
Name	
K_{St}	bar*m/sec
P_{max}	barg

Enclosure	
Tag/I.D. Number	
Manufacturer	
Model Number	
a	Cyclone outlet diameter
b	Exhaust outlet height
c	Outer diameter
d	Cylindrical height
e	Conical height
f	Product discharge diameter
g	Inlet diameter
h	Exhaust diameter
i	Cyclone outlet height



- Explosion Venting** - Control the Explosion Pressure
 Relieves explosion overpressure within process enclosure before destructive levels of pressure are reached
- Explosion Isolation** - Control the Explosion Propagation
 Mechanical barriers to prevent the spread of explosions through interconnected pipe or ducts

Comments:
