

ENQUIRY SPECIFICATIONS FOR FLAME ARRESTOR

COMPANY NAME :
PROJECT :
DATE :

GENERAL INFORMATION	DETAILS			
Tag Number				
*Quantity				
Tank Number				
*Capacity of Tank (m3)				
*Fluid / Gas Group				
Molecular Weight				
*Flash Point (Deg C)				
Temp. Operating/Design (Deg C)				
Pressure - Operating / Design				
*Installation (Horizontal / Vertical)				
Distance of Installation from Potential Flame Source (m)				
VENTING REQUIREMENTS				
*Total In breathing (SCFH)				
*Total Out Breathing (SCFH)				
*Allowable ΔP across Arrestor				
MATERIALS OF CONSTRUCTION				
Body				
Arrestor Element				
Fasteners				
Gasket				
Weather Hood				
TYPE OF SAFETY REQUIRED				
*Deflagration				
*Detonation				
Process Connection Rating				
ADDITIONAL FEATURES				
Pressure tap				
Drain Plug				
Temperature Probe Fitting Provision				
Steam Jacketing				

***ESSENTIAL FOR CORRECT SELECTION OF IDEAL PRODUCTS FOR YOUR APPLICATION**

NOTE: Please Specify Units of Measurement