

**CLARKE'S PyroGuard**  
Spark Detection and Suppression System  
[www.pyroguard.com](http://www.pyroguard.com)

Metric Field Data Sheet

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Customer name: \_\_\_\_\_ End User name: \_\_\_\_\_  
Address: \_\_\_\_\_ Address: \_\_\_\_\_  
\_\_\_\_\_  
Contact person: \_\_\_\_\_ Contact person: \_\_\_\_\_  
Title: \_\_\_\_\_ Title: \_\_\_\_\_  
Phone # (\_\_\_\_\_) \_\_\_\_\_ Phone # (\_\_\_\_\_) \_\_\_\_\_  
Fax # (\_\_\_\_\_) \_\_\_\_\_ Fax # (\_\_\_\_\_) \_\_\_\_\_  
Website: \_\_\_\_\_  
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Zone # \_\_\_\_\_  
System Description \_\_\_\_\_  
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GENERAL INFORMATION:

Is this a low pressure system? [ ] yes [ ] no  
Under normal conditions does the system operate below 80°C  
[ ] yes [ ] no  
Plant elevation ..... \_\_\_\_\_ Meters above sea level  
Plant water pressure ..... \_\_\_\_\_ Bars (static/residual)

PIPE INFORMATION:

Diameter ..... \_\_\_\_\_ millimeters  
Wall thickness ..... \_\_\_\_\_ gauge/millimeters  
Insulation thickness ..... \_\_\_\_\_ millimeters

PNEUMATICS INFORMATION:

(fill in one of the following)  
Maximum Standard Cu. Meters/Hr \_\_\_\_\_ SCMh  
Maximum Actual Cu. Meters/Hr. \_\_\_\_\_ ACMh  
Velocity Pressure ..... \_\_\_\_\_ mm H2O @ \_\_\_\_\_ °C  
Maximum Velocity (M/S) ..... \_\_\_\_\_ Meters Per Second

SYSTEM TEMPERATURE:

Maximum temperature at sensors \_\_\_\_\_ °C  
Normal operating temperatures (minimum) \_\_\_\_\_ °C (maximum) \_\_\_\_\_ °C  
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SKETCH SYSTEM:

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Submitted by: \_\_\_\_\_ Date: \_\_\_\_\_  
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