

CLARKE'S PyroGuard
Spark Detection and Suppression System

Field Data Sheet

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Customer name: _____ End User name: _____
Address: _____ Address: _____

Contact person: _____ Contact person: _____
Title: _____ Title: _____
Phone # (_____) _____ Phone # (_____) _____
Fax # (_____) _____ Fax # (_____) _____

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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 176°F
[] yes [] no
Plant elevation _____ Feet above sea level
Plant water pressure _____ PSI (static/residual)

PIPE INFORMATION:

Diameter _____ inches
Wall thickness _____ gauge/inches
Insulation thickness _____ inches

PNEUMATICS INFORMATION:

(fill in one of the following)
Maximum Standard Cu. Ft./Min. _____ SCFM
Maximum Actual Cu. Ft./Min... _____ ACFM
Velocity Pressure _____ " H2O @ _____ °F
Maximum Velocity (FPM) _____ Feet Per Minute

SYSTEM TEMPERATURE:

Maximum temperature at sensors _____ °F
Normal operating temperatures (minimum) _____ (maximum) _____

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SKETCH SYSTEM:

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Submitted by: _____ Date: _____