



Industrial Air Filtration  
[www.AquestCorp.com](http://www.AquestCorp.com)

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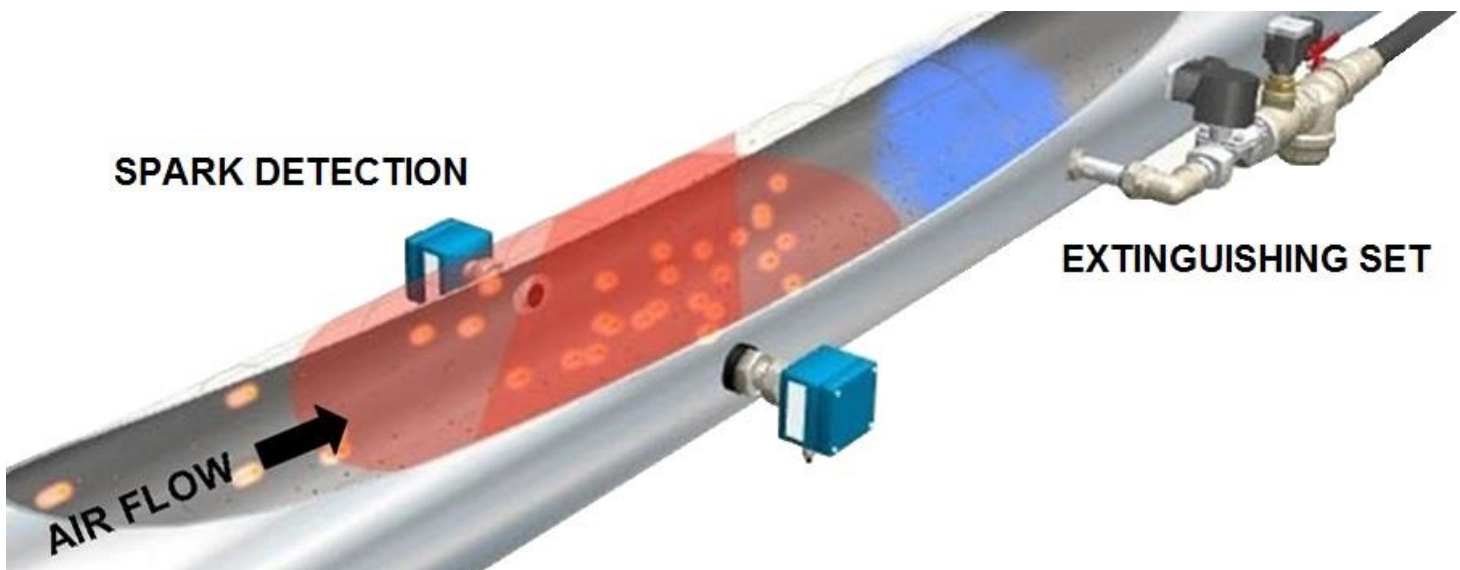
## INDUSTRIAL AIR FILTRATION LEADERS

Design – Fabrication – Installation – Expertise

### AQUEST PRODUCT BULLETIN

#### INLINE SPARK DETECTION & SUPPRESSION

AQUEST CORPORATION is an expert supplier of state-of-the-art spark detection and high-speed extinguishing systems. These inline, infrared detection and suppression systems are the best solution for the prevention of fires and explosions in dust collection systems. When properly installed and maintained, these systems provide years of trouble-free service even in the most severe environments. The systems typically consists of three components: a control panel, spark detectors and extinguishing assemblies. The detectors view material flow inside the conveying ductwork, and any infrared signal immediately signals a quench valve to open down stream to extinguish all sparks before they can reach a dust collector.



FINISHING SYSTEMS



GAS-PHASE SYSTEMS



DUST COLLECTION SYSTEMS

