



Argus 535 Infrared Spark Detector

Trust Argus For Reliable High Speed Spark Detection



Our newest Infrared Spark Detector specifically designed to protect your production machinery and filtration systems.

- Integrated EOL (End of Line) Module.
- External LED indicating proper operation (green) or alarm (red).
- Improved duct mounting system for ease of installation and maintenance.
- Patented design & circuitry eliminates reaction to static electricity.
- Operates in temperatures from -40°C to +85°C.
- Detects sparks as small as 2 millimeters.
- Detects sparks at speeds up to 60 meters per second.

“A spark this small can put your mill out of business”



Causes of Sparks and Fires

- “Hot Bales” from the Gin
- Stones in Bales
- Stray Metal & Wire in Bales
- Loose Metal from Machines
- Electrical Short Circuit
- Friction and Choke Up



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Example Locations of ARGUS Infrared Spark Detectors and Fire Protection Systems in a Textile Mill.

