



A New Way to Protect Your Cotton Gin from Sparks & Fire



Argus Fire Control has developed a high speed spark detection system to provide cotton gins with a reliable early warning fire detection system for the production line.

The Argus 343 Infrared Spark Detector will detect a single spark and within 50 milliseconds pinpoint the location of the spark or fire, trigger visual and audible alarms, and stop all or some of the production machinery and fans.

Since 1965, Argus Fire Control has been protecting textile mills & cotton gins from fire in more than 1000 locations around the world.

The Argus 343 Infrared Spark Detector

- Detects a single spark in 5 milliseconds.
- Detects sparks at speeds up to 60 meters (200 ft) per second.
- Patented design and circuitry eliminates reaction to static electricity.
- Operates in temperatures from -40°C to +85°C.
- Low voltage 24 volt operation.
- Available in indoor and outdoor models.



