

ARGUS

Filtration System Fire Protection



Protect Your Filters and Compactors from Costly Fires



Fires that start in production machinery quickly spread to the air filtration system. If the air filtration system is disabled by fire damage, a mill cannot continue to operate its production machinery.

ARGUS FIRE CONTROL systems detect and control these fires in only 50 milliseconds.

The ARGUS system uses Infrared Spark Detectors to detect a single spark, activate an automatic fire extinguisher, sound alarms, and shut down the filtration and production machinery.

Causes of Sparks and Fires

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

ARGUS Systems Protect:

- Pre-Separators
- Waste Compactors
- Rotary Filters
- Fine Dust Filters
- Panel Filters
- Vacuum Waste Systems
- Bag Filters
- Balers

from All Manufacturers



