

## Spark Extinguishing

### NoSpark



#### Prevention of Fires and Explosions by Spark Extinguishing Systems

Spark detectors detect sparks in pneumatic exhaust pipes which will be extinguished immediately by a water spray. Electronic Wood Systems provides extensive experience and has wide experience on this special sector of fire protection.

#### Please ask for separate information!

##### Locations

- Pneumatic exhaust systems
- Drop chutes

##### Technical data

- Control Cabinets: various sizes and number of lines of any orders
- Spark Detectors: available also for hot temperature areas
- Exting. nozzles with covering against plug up

##### References

- Worldwide more than 2.000 areas

## Plug up detection

### CYCLONE-CHECK



#### Early Detection of Cyclone Plugging

Especially light MDF fibers might plug up in a cyclone before the rotary valve. If this is not noticed immediately the fibers come out of the cyclone and are spread all over the surrounding area. CYCOLE-CHECK avoids the damages by early detection of plugging and immediate machinery shut off.

#### Please ask for separate information!

##### Locations

- MDF Cyclones

##### Technical data

- Diameter: max. 2.500 mm
- Numbers of Cyclones: unlimited

##### References

- Several hundreds cyclones