



FRIIS

Solutions for tomorrow

Less than

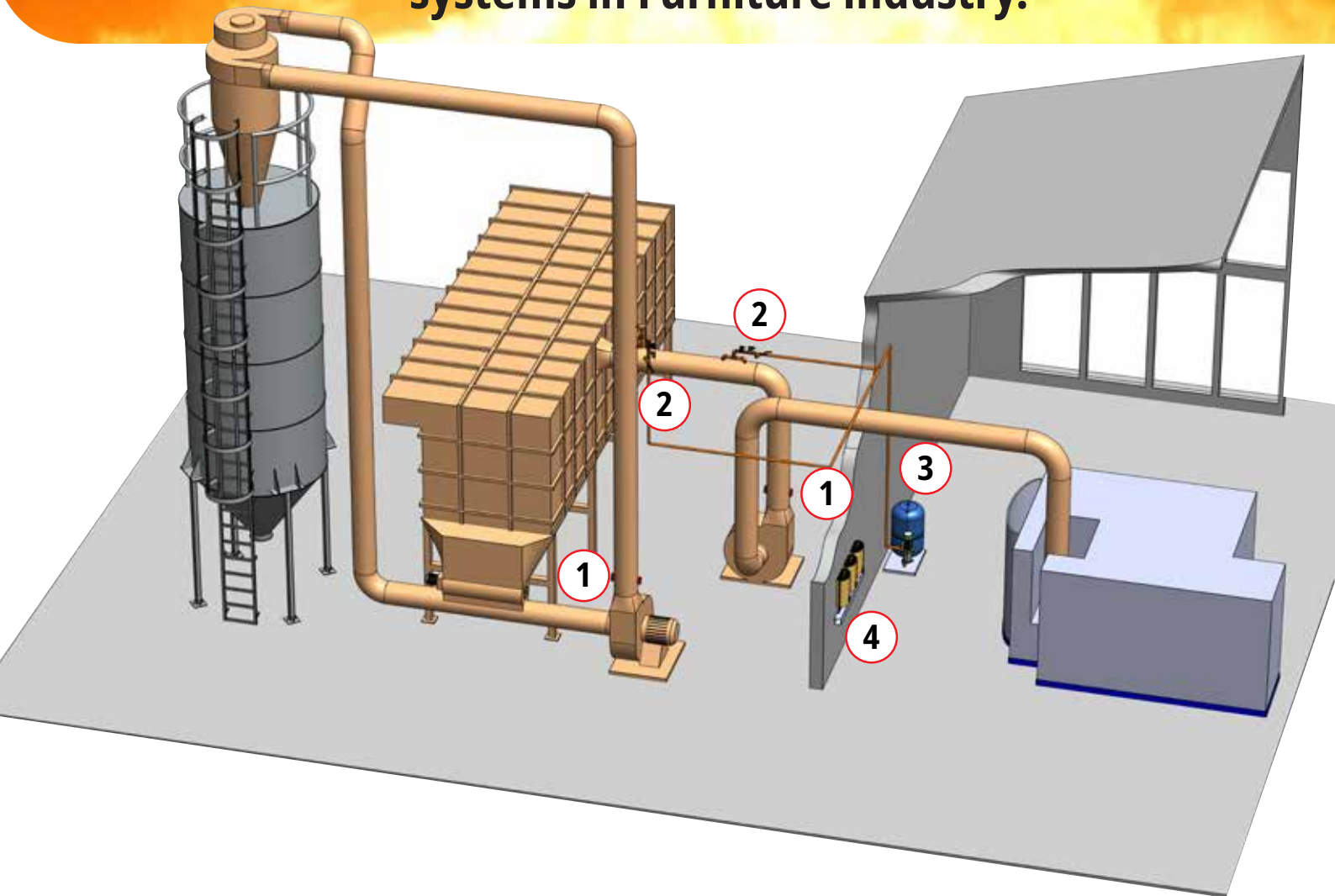
0.25

seconds
reaction time

Fire prevention solutions for tomorrow

Spark Detection and Fire extinguishing system

SPARK-EX systems in Furniture industry.



1. Spark Detector

2. Extinguishing device

3. Booster pump

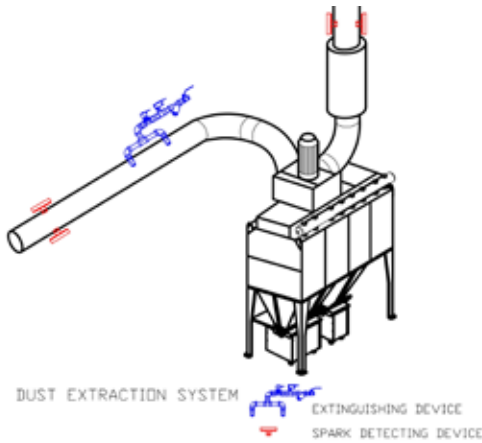


4. DC 1 control unit with Alarm

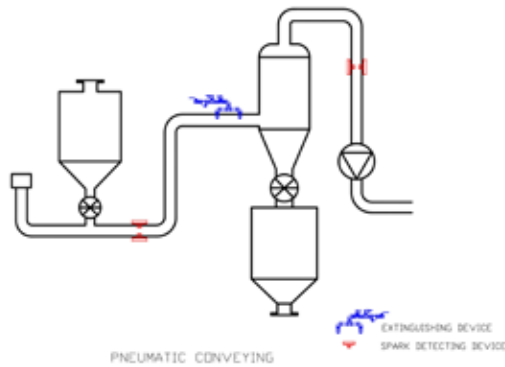


The heart of the **SPARK-EX** spark and fire extinguishing system is the DC 1 one control unit, each unit is capable of handling 4 spark detectors and approved for mounting in areas explosion risk areas. The units can operate independently or be connected to a central control system.

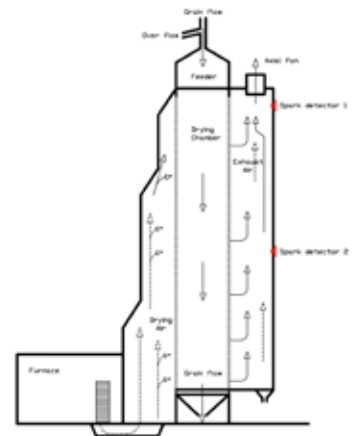
SPARK-EX Applications



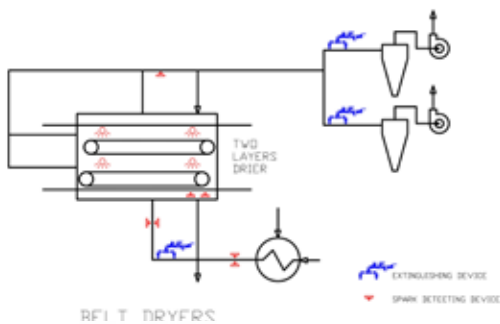
Dust extraction system



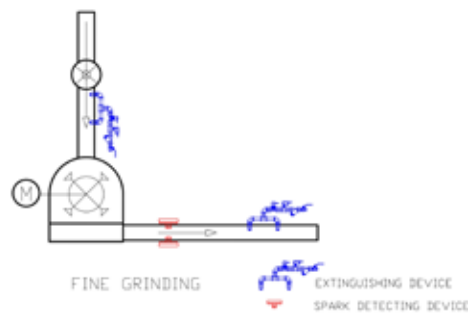
Pneumatic conveying



Grain dryer



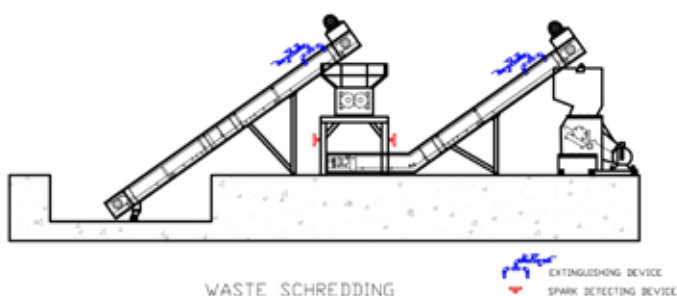
Belt dryers



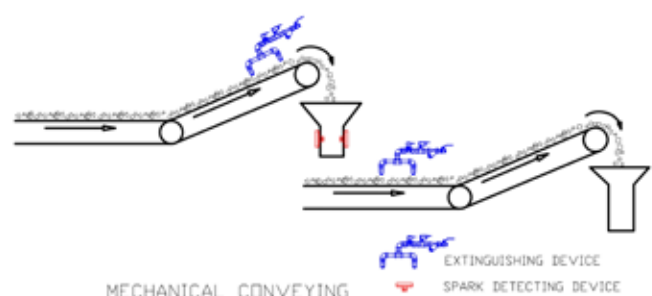
Fine grinding



Hammer mills



Waste shredding



Mechanical conveying

■ Spark detector ▼ Extinguishing device

The technical teams from **AS Friis & Safe Vent** is always ready to assist you in finding the best solution to reduce fire and explosion risks at your facility to protect your people and assets.

Prevents fires by detecting sparks
and extinguishing them before a fire can happen.



Recycling industry



Furniture industry



Plastic industry



Panel board industry



Metal industry



Grain Dryer

Applications

Dryers, Dust extraction systems, Hammermills, Material conveying, Waste Shredders, grinders and many more

Industries

Automotive, Chemical, Feed mills, Furniture, Pharmaceutical, Rice mills, Recycling, Wood panels

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