



SPARK DETECTION AND EXTINGUISHING SYSTEMS

The Atexon spark detection and fire extinguishing system by IEP Technologies is designed to reduce the risk of ignition sources as conveyed burning embers from entering hazardous areas such as silos and filters which can then lead to consequential dust explosions.

The Atexon range of spark detectors are extremely reliable, fast, sensitive and designed to, detect ignition sources in milliseconds and to initiate water extinguishing. The extinguishing process normally lasts for 5 seconds and stops automatically.

Our customers include companies that work in wood bioenergy, recycling, paper, food, textile and fiber-reinforced plastic industries. Due to the danger of dust explosion, such applications require a very reliable, sensitive and fast detection and extinguishing system. The Atexon spark detection and suppression system can be the ideal choice for many of these demanding applications.



DATA

Protection products are ATEX certified by VTT Experts Services ltd and they also conform to CEA regulations



APPLICATIONS

Spark Detection
Flame Detection
CO Detection
Overheat Detection
Backfire Detection
Fire Extinguishing



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