

# EXPLOSIVE DUSTY ATMOSPHERES

EUROPEAN DIRECTIVE ATEX 94/9/EC  
APPLICATION: 1st July 2003

EUROPEAN STANDARDS  
EN 50281.1.1 : manufacturing and testing regulations  
EN 50281.1.2 : selection, installation and maintenance

International standard IEC EN60079-10  
defines danger zones according to the risk  
of encountering an explosive atmosphere.

STANDARDIZATION



POTENTIAL  
DANGER

OFFER



0,18 → 400kW

MINIMAL  
DANGER

- LSPX / FLSPX / LSPX FAP / GEARBOXES
- Guaranteed surface temperature : 125 C
- IP 65



- LS / FLS / GEARBOXES
- Guaranteed surface temperature : 125 C
- IP 55