



Metal Fabrication | Industrial Ventilation

## EXPLOSION PROTECTION

Combustible, or explosive dust, is one of the greatest threats to employee safety and facility integrity. Standardized by NFPA and enforced by OSHA, explosive dust guidelines are critical and, with expert oversight, many of the common factors attributing to its occurrence can be mitigated. IVI's experienced team is highly skilled in this area, designing and fabricating systems that mitigate this hazard.

- Understanding of manufacturer's mechanical/electrical installation requirements
- Knowledgeable mechanical installation team familiar with detector, canister, vent, flap valve, etc.
- Skilled project management oversight on electrical installation
  
- Understanding of NFPA 61, 68, 69, 484, 654, and 664, as well as FM7-76
- Experience with ISO 9001-1273 certification.
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