



Hazardous Location Air Curtains

Hazardous Location Air Curtains are specially designed to provide safety, environmental control, and insect protection in environments where hazardous gases or harsh conditions may be present. These air curtains comply with relevant safety standards and are engineered to operate reliably in industries such as petrochemical, food processing, and chemical manufacturing. With durable construction and simple installation, these air curtains ensure safe, stable environments while improving energy efficiency.

Key Features:

- **Safety Compliance:** Meets ANSI/NFPA-70 NEC standards for hazardous locations.
- **Durability:** Built with all-welded stainless steel or corrosion-resistant materials to withstand harsh conditions.
- **Energy Efficiency:** Helps maintain stable temperatures and reduces energy costs.
- **Insect Control:** Prevents flying insects from entering while doors are open.
- **Easy Installation & Maintenance:** Designed for straightforward setup and long-term reliability.

Ideal Applications:

- Petrochemical & Chemical Plants
- Food Processing Facilities
- Mines & Foundries
- Pulp and Paper Plants
- Waste Management Facilities
- Tropical Climates

