

Fenwal-IEP Technologies Engineering Services

Explosion Protection System Design and Maintenance Services

BENEFITS:

- Single source responsibility
- Services meeting NFPA 69 and NFPA 654 requirements
- Service by factory certified Fenwal Service Engineers
- Periodic service helps you to minimize downtime and increase availability
- Increase longevity of equipment
- Identify critical spare parts needed for inventory
- Identify possible design enhancements and upgrades
- Provide you a central knowledge depository for keeping service history, upgrades and engineering changes on your protection systems
- Train employees on the protection system components and keep new and existing employees up to speed



SOLID RETURN ON SAFETY SYSTEM INVESTMENT

Employing a knowledgeable, professional engineering team to provide Explosion Protection System design, commissioning, inspection and maintenance, Fenwal-IEP Technologies can deliver a solid return on your safety system investment. Fenwal-IEP Technologies offers a wide range of engineering services to ensure that your people are safe and your processes are protected from industrial explosions.

Single Source Responsibility: Whether the application calls for an active protection such as explosion suppression system, or a passive protection such as explosion relief venting, Fenwal-IEP Technologies can meet the challenge with the appropriate solution, from design through 24-hour service and training.

Veteran Explosion Protection Professionals: Fenwal-IEP Technologies recruits, trains and retains the finest network of Authorized Fenwal Service Centers for fast response and quality service work with minimum disruption to your operations. In addition, Fenwal-IEP Technologies backs these service centers with a full staff of strategically located, factory-trained and certified Fenwal service engineers who provide on-site technical services to our customers.

Our skilled team carries out system design, installation checkout and periodic maintenance services. With over 50 years of experience, our personnel combine commitment with industry expertise and customer dedication.

SERVICES DETAILS

Fenwal-IEP Technologies Protection Systems offers the following engineering services:

- 24 hour emergency response
- Recommendations on explosion protection alternatives
- Explosion protection system design
- Pre-installation site visit
- Explosion protection system drawings
- System commissioning
- Periodic inspection per NFPA 69
- Investigation after system discharge
- Customer training on explosion protection systems operation and maintenance
- Seminars on explosion prevention, protection per NFPA / OSHA requirements
- Combustible dust testing services



ENGINEERING SERVICE OPTIONS

- Explosion Protection System Specification
- Explosion Protection System Design
- Periodic Maintenance Services
- On-demand Maintenance Services
- Emergency Services
- Combustion Hazard Testing Services

Contact	Contact Number
Explosion Protection System Application Engineering	508-231-2507
Field Services	508-231-2504
Training, Seminars and System Specification (Regional Sales Managers)	Midwest: 630-516-3271, West: 309-697-9808, Southeast: 508-308-7045, Northeast & Canada: 905-335-4371
Combustible Dust Testing Services (Combustion Research Center)	508-429-3190
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