Honeywell | Combustion Safety

HONEYWELL COMBUSTION SAFETY **Upgrades & Engineering**

Honeywell Combustion Safety's disciplined team of professional engineers has helped to reduce nuisance shut downs, identify issues that can destroy equipment and uncover efficiency and cost-saving measures for facilities world-wide.

Upgrades & Retrofits

THE POWER OF CONNECT

Our staff designs, builds, installs, and commissions combustion equipment systems. We can build to specific specifications, modify existing equipment, or design a completely new system. Our engineered designs and recommendations provide practical, efficient, and cost-effective engineering solutions.

Design & Optimization

Honeywell Combustion Safety is there to help your site(s) with Independent Design Reviews, Customized Preventive Maintenance Programs, Piping & Electrical Designs, Energy Efficiency Measurement & Optimization, AutoCAD Drawings, Diagrams, and Layouts.

Burner Tuning

A poorly tuned burner not only causes poor flame quality and emissions, but it can also be extremely costly. Our engineers will thoroughly check and properly tune your site(s) systems to maximum efficiency and minimize emissions.

Evaluation, Calibration, & Documentation

Honeywell Combustion Safety offers experienced controls/PLC programming and troubleshooting services for all types of systems.

Independent Design Reviews

Honeywell Combustion Safety determines if your combustion system design complies with current NFPA, ASME and local codes. We will collect and review data, confirm all components, temperatures, settings and review equipment procedures from installation to start-up and shut down.

Emergency Service & Root Cause Explosion Investigations:

Down time in business can be worth millions of dollars a day. Our engineers are available 24-hours per day to help you troubleshoot downed or damaged equipment and provide immediate accident investigation services for fuel delivery & fuel-fired incidents.







World Leader in Combustion Safety Services

With 30 years of industry experience, Honeywell Combustion Safety, formerly known as CEC Combustion Safety, is the world leader in managing and mitigating combustion equipment and fuel gas piping risk exposure. The company provides expert testing, inspection, training and engineering services for all types of fuel-fi red systems across numerous industries throughout the world.

National Code Committee Member

- NFPA 85 Boilers greater than 12.5 MM BTU/HR
- NFPA 86 Furnaces & Ovens
- NFPA 87 Fluid Heaters
- NFPA 56 Standard for fire & explosion prevention during cleaning & purging of flammable gas piping systems

Facts and Figures

- Global service, engineering & upgrade capabilities
- Domain expertise with all types of fuel-fired systems across numerous industries
- 30,000+ fuel-fired systems inspected and safety tested
- SafeView A unique online reporting system featuring a dashboard that trends and tracks issues, and empowers proactive decisions across one to 100+ facilities and thousands of fuel-fired systems
- Corporate-wide creation, implementation and management of safety programs
- Thousands trained annually with client-specific hazards, live-fire demos and online training
- Proven safety services to increase safety, reduce costs and increase reliability, efficiencies, and competitiveness while ensuring facility capacity

TESTING & INSPECTIONS

Our Mission

To save lives and prevent explosions while increasing the efficiency and reliability of combustion equipment.

For more information

Learn more about Honeywell Combustion Safety, contact info@combustionsafety.com, visit www.combustionsafety.com or contact your Honeywell Sales Engineer.

Honeywell Process Solutions

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