# **HONEYWELL COMBUSTION SERVICE**

Trusted Support for Critical Assets



# Industrial Heating— Performance Demands Reliability

In today's competitive climate, manufacturers are striving to operate with maximum productivity, availability and profitability under increasingly difficult constraints.



# How Healthy is Your Equipment?

Understanding equipment health and managing risk is core to not only understanding your current performance and cost structure, but also being able to plan for the future.

All combustion equipment will need service and routine maintenance throughout its lifetime. What if you could...

- Mitigate production losses caused by unplanned shutdowns and slowdowns—potentially saving millions of dollars per year?
- Use predictive diagnostics to reduce your maintenance costs?
- Identify potential problems and improve combustion efficiency—saving thousands on your fuel bills?
- Minimize safety risks to people, assets and the environment resulting from poor equipment health?
- Implement preventive maintenance programs to extend system life?
- Improve compliance with National Fire Protection Association (NFPA) guidelines or the mandates of your Authority Having Jurisdiction (AHJ)?

While local contractors may handle burner repairs, start-up, testing and other maintenance, they may not offer a full range of services or employ factory-trained technicians.



### A Single Source for Combustion Service

Your business is too important to take unnecessary chances. That's why successful manufacturers put their trust in Honeywell.

Honeywell Combustion Service keeps equipment safe, reliable, efficient and clean. With the industry's oldest combustion service organization and decades of experience with combustion systems, we are a single source for comprehensive combustion services and programs.

Honeywell Combustion Service offers a full range of services and support 24/7. Our combustion specialists have broad know-how in industries ranging from metals, automotive, asphalt and glass to food & beverage, pharmaceuticals and consumer products. Almost any operation with fuel-fired equipment can benefit from Honeywell Combustion Service.

#### Fewer Failures, Less Downtime, Reduced Costs

Industrial burners and other combustion components are essential to thermal process-based production lines, and the quality of final products is dependent upon their performance.

Maximum availability is an important requirement placed on these systems.

With growing demands on your operation, it makes sense to partner with Honeywell Combustion Service to increase operational safety, reduce costs, ensure reliability, and improve competitiveness while achieving facility capacity. With Honeywell, you'll gain greater confidence in the overall health and efficiency of your thermal processing equipment.



# **Core Services**

No matter the size or scope of your combustion system needs, Honeywell Combustion Service is available to help keep your equipment safe and performing at the highest level. Our global service team is experienced on fuel-fired systems across numerous industries and applications. Our core services include:

#### **Product Support**

Field-based product support for Honeywell Thermal Solutions is at the core of our business. If you are in need of product or application support, our service team can service all types of combustion equipment from Honeywell Thermal Solutions including Eclipse, Exothermics, Hauck, Honeywell, Kromschröder and Maxon. We also can help with combustion equipment from any manufacturer.

#### Burner Set-Up & Performance Tuning

A poorly tuned burner not only causes poor flame quality and affects emissions, but it can also shorten the life of the equipment and be extremely costly. Our service experts will thoroughly check, recommend efficiency improvements and properly set up your system for maximum efficiency.

#### **Combustion System Troubleshooting**

Honeywell Combustion Service has extensive knowledge and cross-industry exposure troubleshooting all types of combustion systems to help minimize or eliminate downtime.

#### **Proactive & Preventative Maintenance**

Our team of service experts performs proactive and preventative maintenance and can identify opportunities for improving the safety, productivity, efficiency, and emissions of your process heating equipment.

#### Start-Up & Commissioning

Our team is trained in performing initial start-up of new combustion equipment, regardless of the manufacturer. Our services also span to product retrofit installation support and emission compliance testing.

# Training

Honeywell Combustion Service specializes in many types of combustion training including: general combustion workshops with live-firing demos, industry specific combustion seminars and our customized on-site training that is developed to focus on your training needs with your combustion equipment.

#### Regulatory Safety Checks

The Honeywell Combustion Service team of experts can conduct annual combustion device checks per NFPA codes. Whether under an agreement, or after system changes are made, our field service technicians can assure your equipment is operating safely.



### How Honeywell Can Help You

Honeywell Combustion Service is here to help you. Whether you need field service, assistance with set-up, commissioning or tuning combustion equipment, troubleshooting, maintenance, combustion training or safety checks, we have the expertise to keep your combustion equipment running safe, reliable and efficient.

To learn more about our services, call our 24-hour service and support line at (815) 637-7335 or email us at CombustionService@honeywell.com.

The Honeywell Thermal Solutions family of products includes Honeywell Combustion Safety, Honeywell Combustion Service, Eclipse, Exothermics, Hauck, Kromschröder and Maxon.



#### For more information

To learn more about our products, visit ThermalSolutions.honeywell.com or contact your Honeywell Sales Engineer.

#### **Honeywell Thermal Solutions**

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