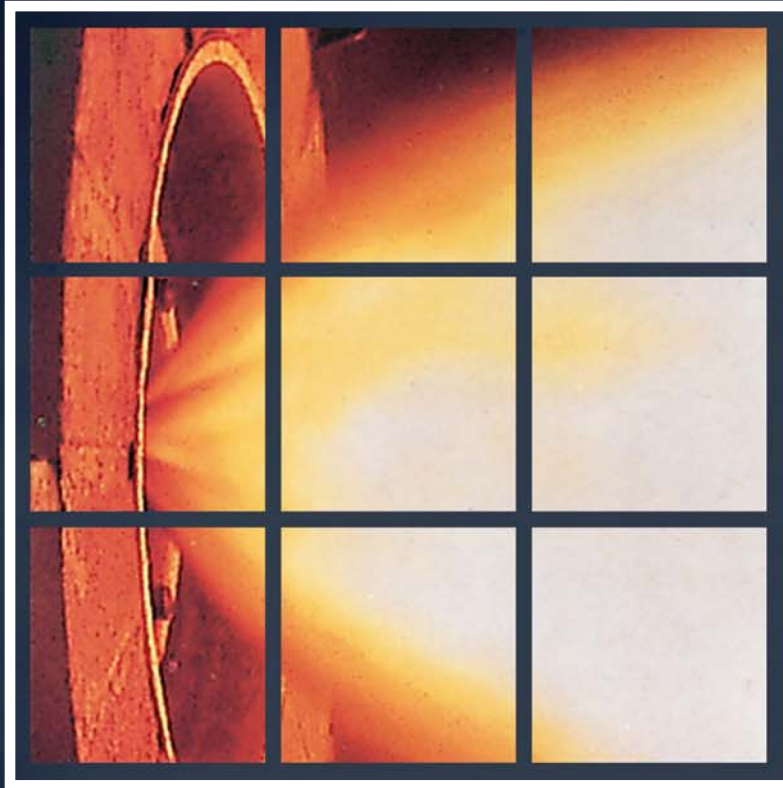


PROVEN COMBUSTION SOLUTIONS



**Industrial Steam
Generation**



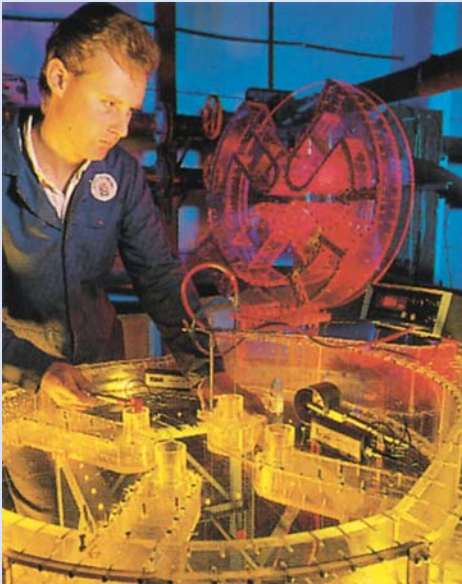
**Utility & Power
Generation**



**HAMWORTHY
Peabody**
COMBUSTION

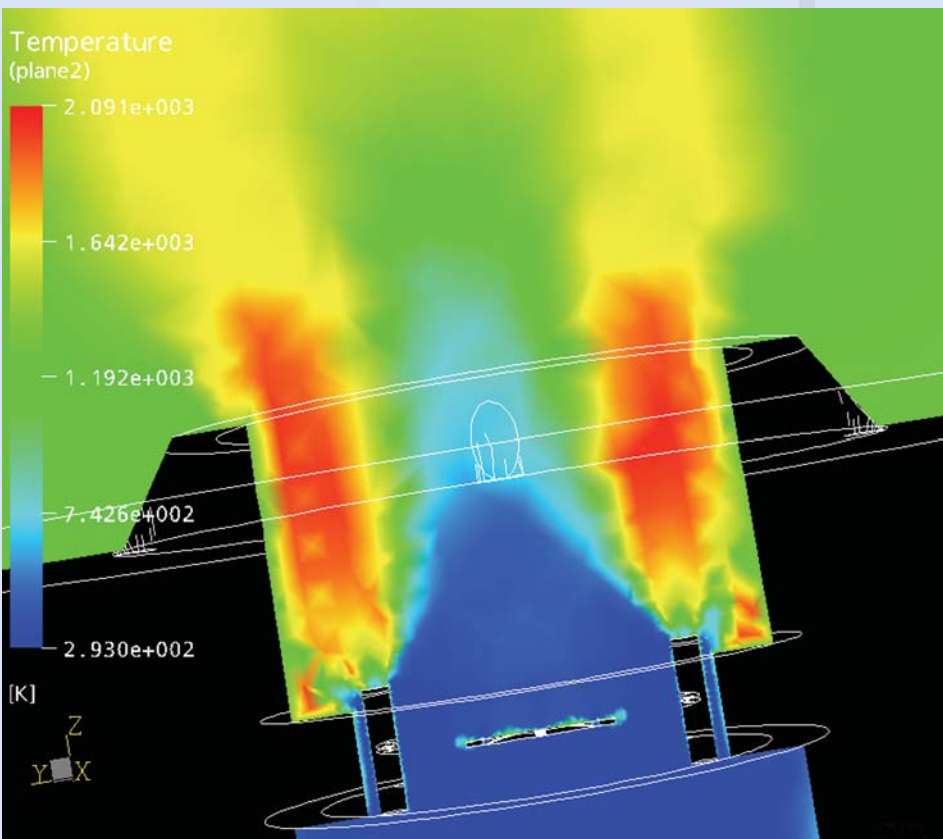
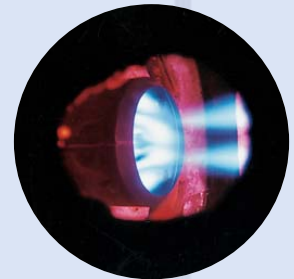
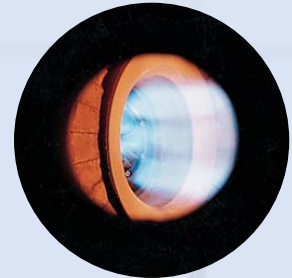
PROVEN COMBUSTION SOLUTIONS

HAMWORTHY PEABODY COMBUSTION INC.



Since its formation in 1920, Hamworthy Peabody Combustion Inc. has been an acknowledged leader in the field of industrial combustion. Now, as part of Hamworthy Combustion, we can offer our customized products and services on a global basis.

Our comprehensive range of high quality burners and ancillary equipment, combined with a commitment to ongoing product development, supports our market leadership status and provides Hamworthy Peabody's customers with solutions to their most complex combustion challenges.



Research and Development

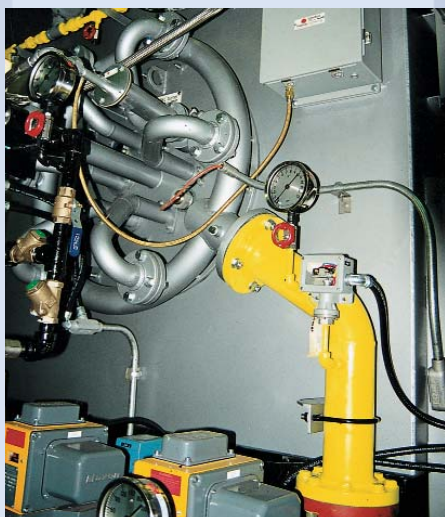
The development of innovative, state-of-the-art solutions through advanced research and development is critical to market leadership. With particular emphasis on the development of low emission burners, our Group Advanced Technology Center maintains twelve separate testing rigs ranging in capacity from 3 to 300 million BTU/hr. Additional research capabilities include isothermal modeling, CFD analysis and Laser Doppler Anemometry for the analysis of liquid sprays.

INDUSTRIAL STEAM GENERATION



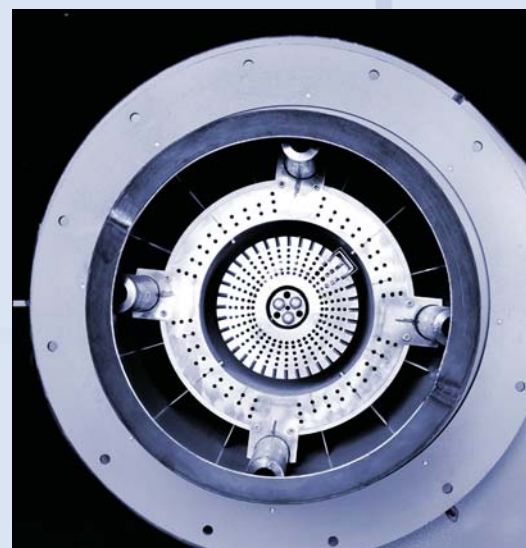
From low-emission burners and pilots, to ignitors, flame scanners and burner management systems, Hamworthy Peabody combustion equipment is the solution for reliable, cost-effective steam generation for industrial and utility applications.

Whether customers require single package burners or complex multi-burner retrofits, Hamworthy Peabody provides advanced solutions and proven products to an industry sector it has faithfully served for over 80 years.



Package Burners

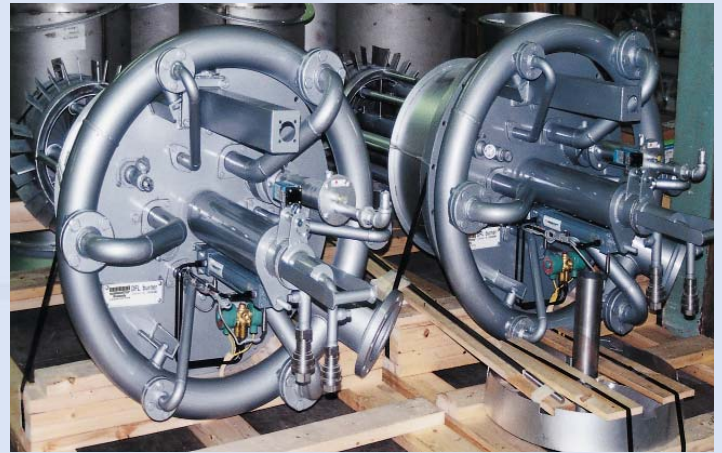
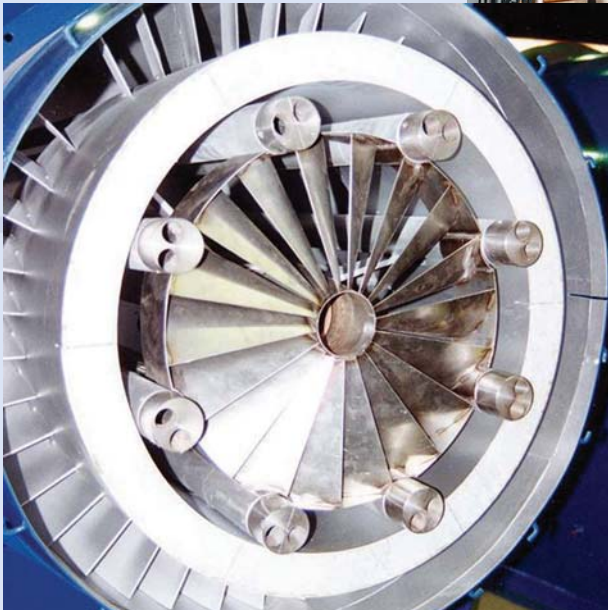
Fully assembled to include combustion air systems, valve trains and controls, Hamworthy Peabody burner systems can be easily installed on new or existing boilers. A variety of burner options are available including multi-fuel and low NO_x models.



UTILITY & POWER GENERATION

Power Products

Our comprehensive product range for new or retrofit multi-burner applications include fixed geometry low excess air burners, low NOx burners, variable geometry register burners, low BTU gas burners, light up burners for fluidized bed boilers, and a complete range of oil and gas, high-energy, high-capacity ignitors for reliable coal flame light-off.

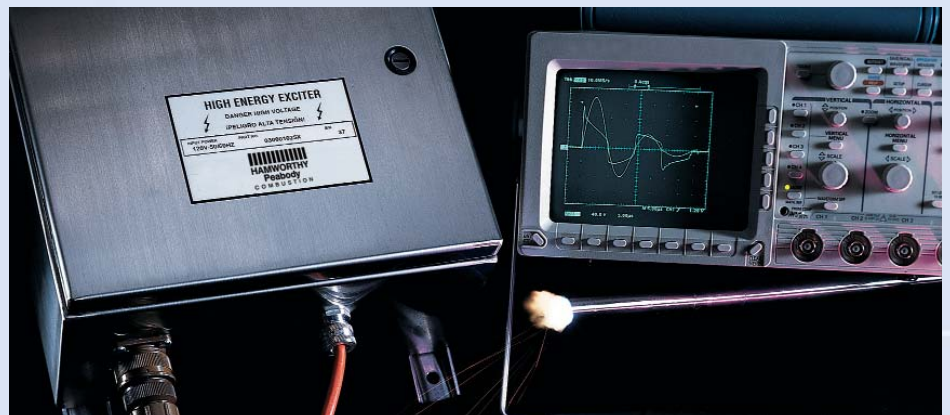


Combustion Solutions

- Ultra-low emissions burners
- Low excess air burners
- Low BTU gas burners
- Pilot / ignition systems
- Fluid bed support burners
- Duct burners
- Flame scanners
- Burner management systems
- Combustion control systems
- Fuel delivery / preparation systems
- Flow modeling
- Equipment evaluation and upgrade kits

High-Energy (HE) Ignition

Hamworthy Peabody HE ignition systems have earned a proven reputation for durability during the critical light-off phase of burner operation, and for repeatable, long term performance under the most harsh working conditions.



Project Management

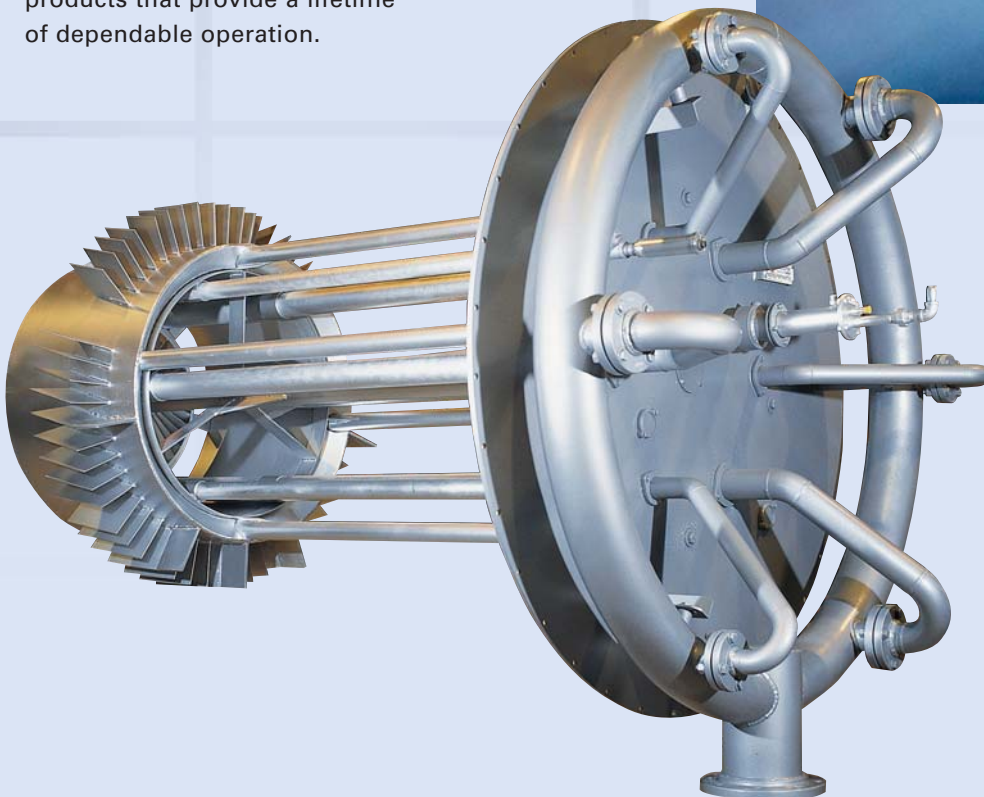
Experience accumulated over decades allows us to effectively manage the complex task of applying multiple company resources to satisfy a wide range of applications and successfully meet our customers' needs.

Our approach is to assign a project engineer overall control of every contract throughout its existence ensuring cost efficient, timely completion and satisfied customers.



Quality Assurance

The extensive quality management systems in place at Hamworthy Peabody guarantee that product and service standards are maintained at a consistently high level. Our design, engineering, and manufacturing processes benefit from our Group ISO 9001 certification ensuring customers receive high quality products that provide a lifetime of dependable operation.

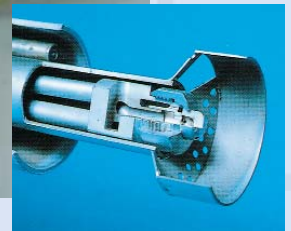


Commissioning, Service and Spare Parts

Our responsibilities do not end when the equipment is delivered. Hamworthy Peabody's aftermarket service and support is unrivaled in the industry. Through our staff of skilled field engineers, customers receive superior installation and commissioning support, while our extensive replacement parts inventory prevents customers from ever being without the component they need.

ANCILLARY EQUIPMENT

Ancillary equipment is essential to ensure a safe, reliable, and efficient industrial combustion package that is flexible enough to meet your specific application requirements. Hamworthy Peabody complements its application engineering expertise, systems capabilities, and superior products with a diverse offering of ancillary equipment which includes SmartScan™ flame scanners, ignition systems, burner management systems, fuel handling systems, and an extensive range of ignition equipment.



Proven Combustion Solutions *Worldwide*



USA



UK



Brazil



Canada



China



France



Germany



India



Italy



Japan



Mexico



Netherlands



Poland



Singapore



South Korea



Spain

For further information or to obtain a quotation dealing with any Hamworthy Peabody product, contact:

Hamworthy Peabody Combustion Inc.

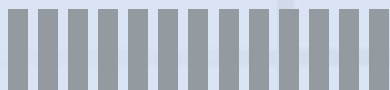
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COMBUSTION

