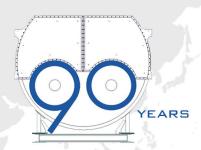
ENERGY SOLUTIONS DELIVERED



Ifestos Energietechnick GmbH

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Hephaestus Serbia

Ifaistos TKH Boilers DOO 21000 Novi Sad, **Serbia** Tel +381 21 6622323 info@boiler.gr

PRODUCTS

- Steam Boilers for Liquid, Gaseous and/or Solid Fuels
 - Co-generation and Heat Recovery Boilers
 - Superheated & Hot Water Boilers
 - Steam Generators & Water Tube Boilers
 - Clean & Pure Steam Generators
 - Diathermic Oil Coil Boilers
 - Mobile Systems Ready-to-Steam
 - Pressure Vessels
 - High Pressure Tubular Heat Exchangers
 - Economizers & Heat Recovery Equipment
 - Process & Boiler-house Equipment
 - Corrugated Furnaces and Boiler Pressure Parts
- Large Scale metallic construction Metallic Wind Towers
 - General Engineering & Construction
 - Piping and Installation

SERVICES

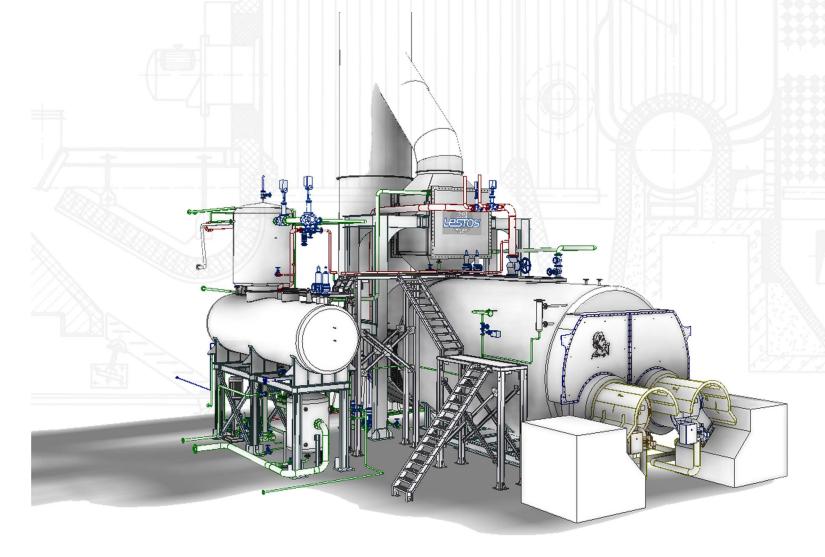
- Complete Project Design & Management of Energy Systems
 - Turn-key Applications
- Installation, Commissioning & Erection
 - Service & Maintenance
 - Periodical Insurance Inspection (Safety-Operation-Efficiency)
 - 24h Spares Support Complete List
 - Tele-service and Tele-monitoring
- Mobile Units Ready-to-Steam

available during service conversion or system upgrade



HEPHAESTUS

BOILER MAKERS & ENGINEERING









IFESTOS (Hephaestus) established in 1926 as a manufacturing company producing steam boilers, pressure vessels and tanks.

In the 70's Ifestos designed and constructed pioneering systems for the combustion and exploitation of biomass fuels. In 1979 Ifestos engineers invented a machine for the production of corrugated furnaces.

For 90 years now meeting customers' specific needs and providing long term customer support is the competitive edge that maintains the company at the forefront of the industry.

IFESTOS Group Europe has its main seat and Headquarters in Hamburg Germany under the main holding Company **IFESTOS Gmbh**. Engineering, Design, Manufacturing & Service facilities are spread all over Europe ensuring fast delivery times and excellent value for money products at exceptional quality and design.

We are always placing safety before all. It is the heart of our philosophy and after 90 years of operations we are very proud to have no serious accidents during any of our boiler operation or life-threatening injuries at any of our installations.



Efficiency of a steam producing system constitutes one of the most significant factors in the financial viability of the investment. With operational efficiency levels reaching 96% our energy systems constitute the best and most economical solution to cover up your needs.

Manufacturing and engineering excellence enables IFESTOS to undertake even the most complicated and know-how intensive service projects.

The company's commitment to total quality is strategic to the sustainable growth of our business, whilst providing the highest standard of engineered products and related services for our customers. Quality complies with design standards, specifications and relevant codes like PED/EN , ASME, GOST and is assured by applying process operations which are based upon the regulations of the quality assurance systems EN ISO 900 1-2000 / ISO 14001 / OHSAS 18001 and TQM Welding EN729-02.















PRODUCTS

Our company produces Fired & heat recovery Steam Boilers and Generators, Heat Exchangers and Pressure & Process Vessels since 1926, which are world-wide known for their outstanding efficiency and their long service life.

Our steam boilers can be also equipped with advanced pre-atomizing systems for liquid and gaseous fuels as well biomass and waste fuel such as by-products of cotton, rice husk, wood chips, etc.

Steam generators with full modulating burning and feed water systems combine instant steam production and high efficiency levels with small size and convenience during installation.

The range of products includes also Diathermy hot Oil generators, steam Super-heaters, Secondary steam recovering vessels and clean steam application, Special Heat exchangers and Economizers for Steam / Flue Gas / Water/ Air/ Hot Oil etc.



QUALITY

IFESTOS offers advanced service and support through its network of highly skilled service engineers to its customers. This includes also maintenance inspection, re-issuing of operation and safety certificates as well as a full coverage in spare parts, burner components, valves, controls and auxiliary equipment.



SERVICE

