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I. Furnaces and plants for industrial heat treatment processes

- Thermal production**
 - Brazing
 - Consulting for all applications
 - Electroslag refining
 - Firing
 - Melting out of metal
 - Sintering
- Melting, pouring, casting**
 - Holding (liquid phase)
 - Holding and pouring
 - Induction stirring/braking
 - Inductive melting
 - Melting
 - Transport/Handling
- Powder metallurgy**
 - De-waxing
 - Sintering
- Heating**
 - Conductive heating
 - Heating by vacuum and protective gas atmosphere processes
 - Holding
 - Impulse heating
 - Induction billet heating
 - Inductive heating
 - Laser heating
 - Microwave and Infrared heating
 - Preheating
 - Reheating
 - Resistance heating
 - Thixo forming
- Heat treatment**
 - Annealing
 - Baking
 - Carbonitriding
 - Carburizing
 - Drying
 - Forging
 - Hardening
 - Homogenizing
 - Induction hardening
 - Laser Conditioning
 - Nitriding
 - Sintering
 - Solution and Aging
 - Tempering
- Cooling and Quenching**
- Cleaning and drying**
- Surface treatment**
 - Coating
 - Inductive heating for coating
 - Metal coating
 - Nitrocarburizing
 - Non-metal coating
 - Oxidising
- Joining**
 - Brazing
 - Connecting
 - Shrinkage
 - Welding
- Recycling**
 - Re-melting
 - Vakuum thermal

- Energy efficiency**
 - Retrofit

II. Components, equipment, production and auxiliary materials

- Quenching equipment**
 - Hardening bath
- Fittings**
 - Air
 - Gas
 - Water
- Transport equipment**
 - Charging machines
 - Storage
- Burners**
 - Channel burners
 - Co-flow burners
 - Dust burners
 - Duct Burners
 - Flares
 - Flat flame burners
 - Gas burners
 - Hot Gas generators
 - Low calorific gas burners
 - Low NOx burners
 - Multi fuel burners
 - Oil burners
 - Oxy fuel burners
 - Radiant tube burners
 - Recuperative burners
 - Recuperative gas burners up to 1,200 kW
 - Regenerativ burners
 - Solid fuel burners
 - Special burners
 - Swirl burners
- Burner applications**
 - Boiler firing
 - Industrial furnace – direct heated
 - Industrial furnace – indirect heated
 - Recuperative thermal oxidation
- Burner equipment**
- Air/fuel trains**
 - Air supply
 - Combustion control
 - Control systems mechanical
 - Engineering
 - Firing control
 - Fittings
 - Flame monitoring
 - Fuel systems
 - Furnace engineering
 - Hot gas regenerator/combustion chamber
 - Process control
 - Racks
 - Radiant tubes
 - Recuperators
 - Regenerators
 - Switch cabinets
- Racks**
- Construction elements**
 - Metal
 - Ceramic
 - Graphite

- Hardening accessories**
- Resistance heating elements**
- Casting and melting accessories**
- Forging accessories**
- Inductors**
 - Design of inductors for all applications
 - Process development
- Pumps, blowers and fans**
- Gases**
 - Exo-/Endo gas producers
 - Process gases
- Measuring and automation**
 - Automation and process control engineering
 - Gas analysing
 - Gas composition
 - Measuring technique
 - Moisture metering
 - Monitoring of process
 - O2 sensors
 - Pressure
 - Process automation
 - Process controllers
 - Process documentation
 - Process simulation
 - Sensors
 - Temperature
 - Volume flow
- Power supply**
 - Converter
 - DC, MF and HF generators
 - Generators
 - HF, MF and SDF® generators
 - Induction heating systems for extrusion and forging of metals
 - Induction heat treatment
 - MF and HF generators
 - Power controllers
 - Transformers
- Ventilating systems**
- Cleaning and drying equipment**
- Vacuum technology**
 - Components
 - Pumps
- Refractories**
 - High temperature wool
 - Insulation
- III. Consulting, design, service and engineering**
 - Consulting for all applications of inductive heating
- IV. Trade associations, institutes, universities, organisations**
- V. Exhibition organizers, training and education**
- VI. Translations**

Please publish our entry/our entries as previously, with no change.

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