



COMPANY PRESENTATION 2024

Experience

We are group of experienced people having unique knowledge on heat treatment field



Innovation

We are always following latest technology and provide our customers with the most innovative solutions

**SMART
INTEGRATED
SOLUTIONS FOR
THERMICAL
TREATMENTS**

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Team

Team is one of the Values of our company. To develop Solutions we are always working in one team with our Customers and Suppliers

OUR HISTORY

1984



FIRST FURNACE

We count our experience in the field of heat treatment from the first chamber furnace assembled

2015



MEAP FOUNDED

Due to important market movements Was decided to establish new brand oriented to innovations

2017



IMPORTANT STEP

We came back to Our Customers with new product and previous Customer care

2018



ITALSTART

MEAP was acquired by group of investors well known in heat treatment field

2019

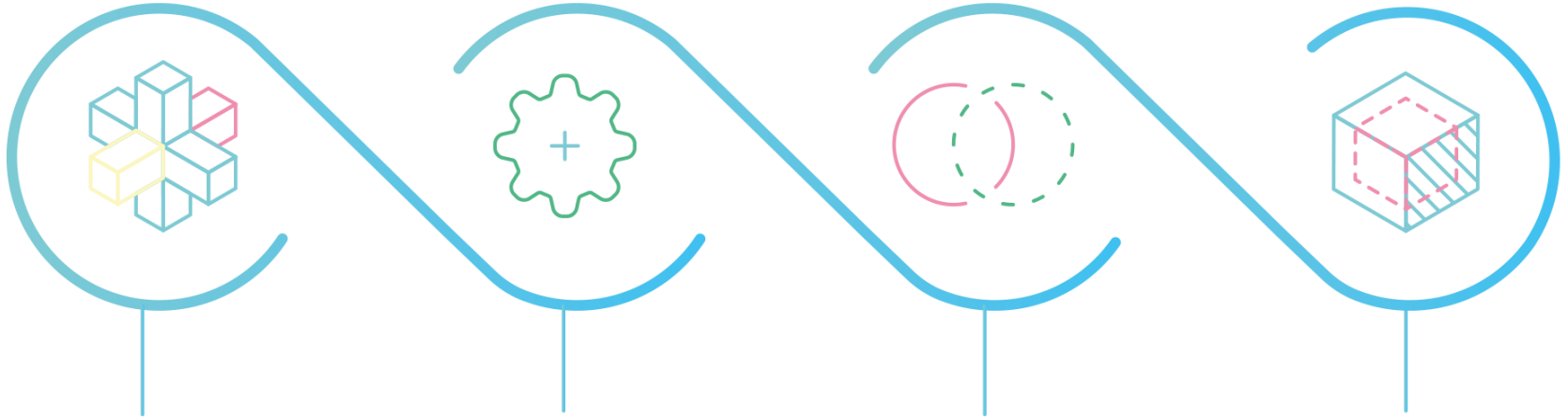


DOWA ALLIANCE

Worldwide positioning with Dowa Thermotech Ltd



OUR APPROACH



Connect

SHARE experiences with others innovating and evolving with industry
EXCITE teams about heat treatment and the opportunities
GAIN knowledge and insights from experts

Innovate

ACCELERATE the development of smarter products and processes
IMPROVE resource efficiency
EXPLORE new markets and opportunities

Act

ANALYSE technical task to create customer value
GENERATE new solutions on processes and equipment
INTEGRATE into systems with value chain partners

Grow

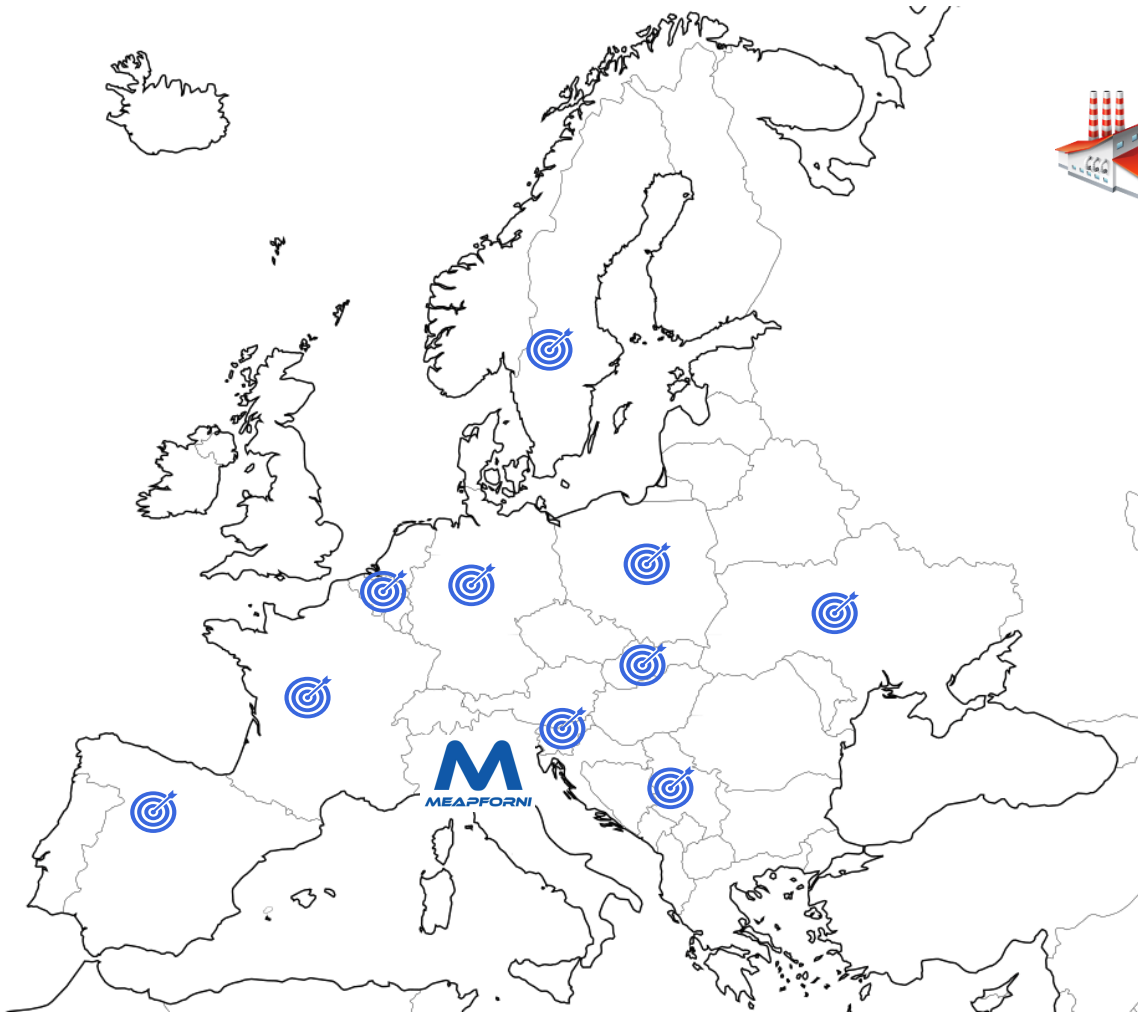
ACCESS skills and expertise to support business growth
ADAPT to remain competitive in a global industry
DEPLOY smarter tools to lower manufacturing costs



Headquarter and production
Fontanafredda (PN) Italy

Offices and agents:

- Germany
- France
- Spain
- Slovenia
- Slovakia
- Poland
- Slovakia
- Sweden
- Balkans
- Netherland
- Ukraine



PRODUCT RANGE

ATMOSPHERIC FURNACES



NON - ATMOSPHERIC FURNACES

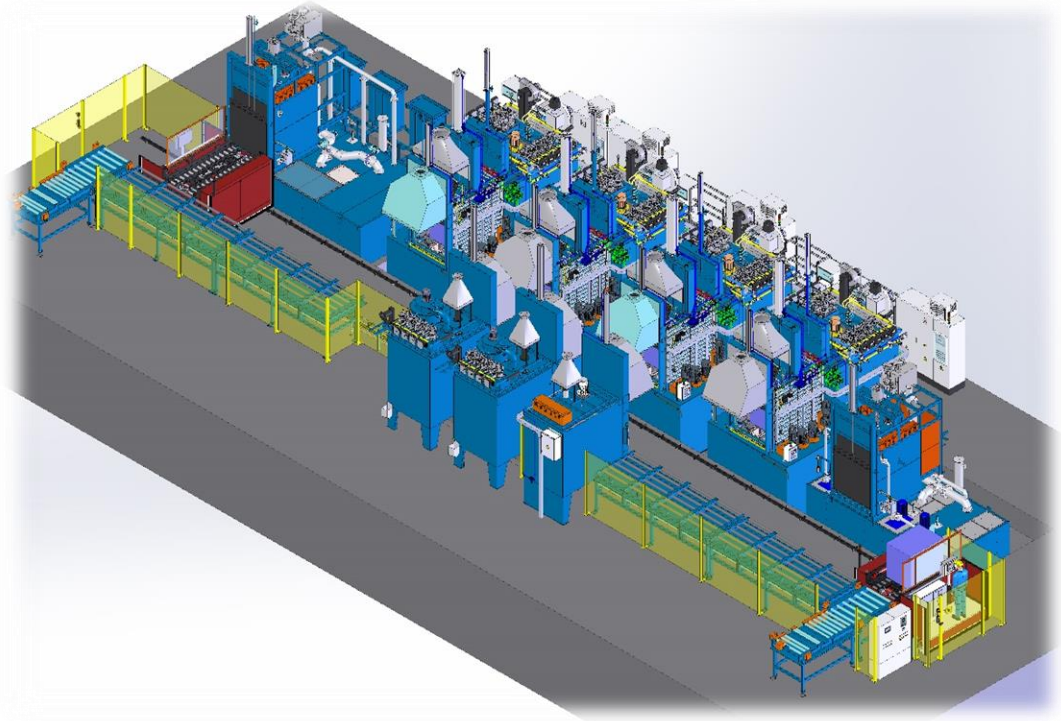


SPECIAL SOLUTIONS



SQF AUTOMATIC LINE

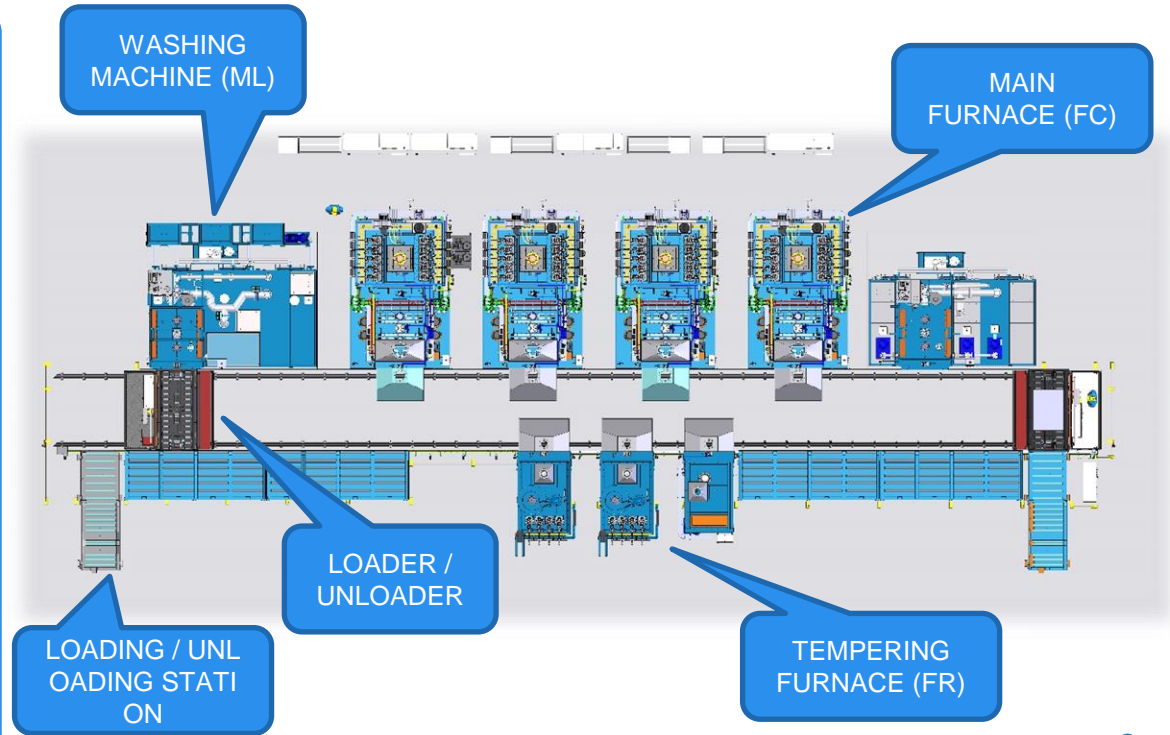
Automatic batch type (FC) furnace line by MEAPFORNI is commonly fulfill with all the required device and accessories to provide a safe and automatic management of the heat treatment process.



DESCRIPTION OF TYPICAL AUTOMATIC LINE

A typical automatic batch type line is composed by:

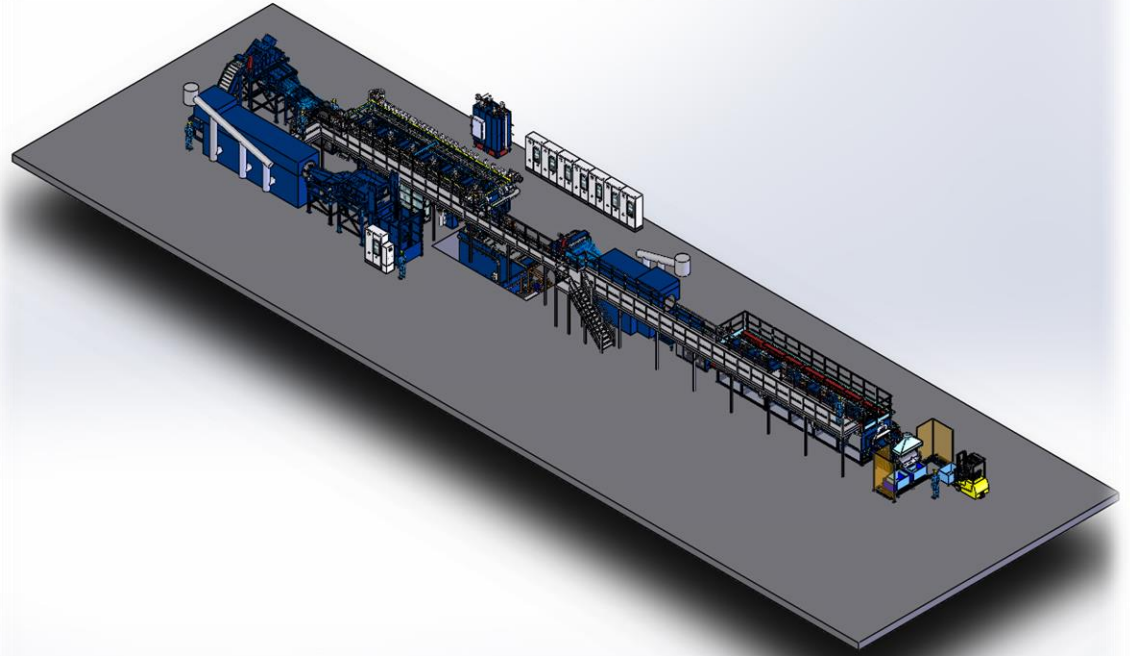
- Main furnace for hardening and quenching (FC)
- Tempering furnace (FR) in the solution of 450°C and 750°C
- Washing machine with accessories
- Loader / Unloader
- Stores and loading/unloading stations



MESH BELT LINES

Complete mesh belt lines for various ranges of productivity up to 1200 kg/h.

Gas or electrical heated, with all side equipment and control system for high quality heat treatment results



Fully automated belt lines CMBF



Oil, salt and
polymeric quench



Automated
loading
systems

fully integrated
washing and
loading
machines



Fully automated belt lines CMBF



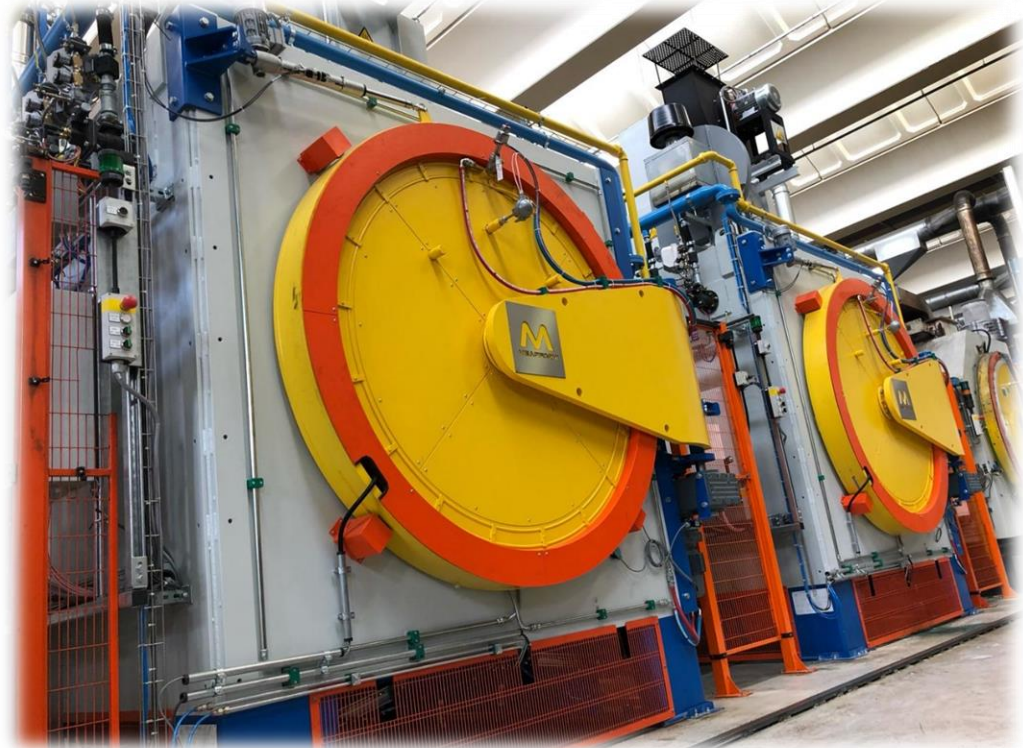
Mesh belt solutions



NITRIDING FURNACE

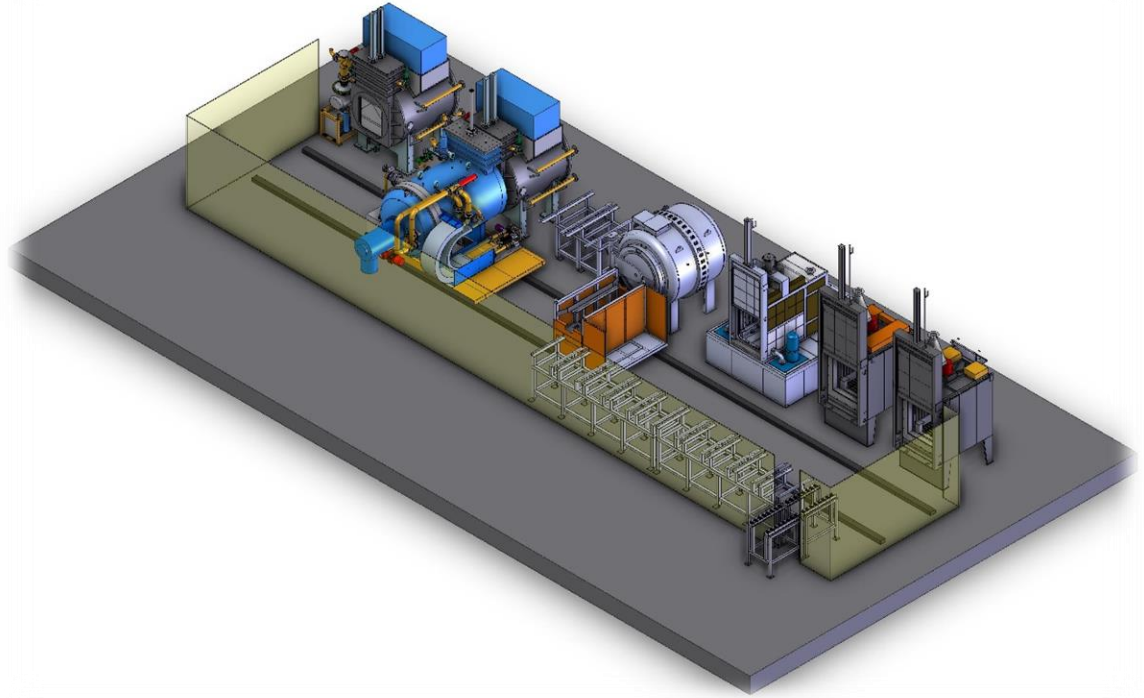
Traditional gas nitriding furnace, with retort and many options.

In the version with gas or electrical heating system



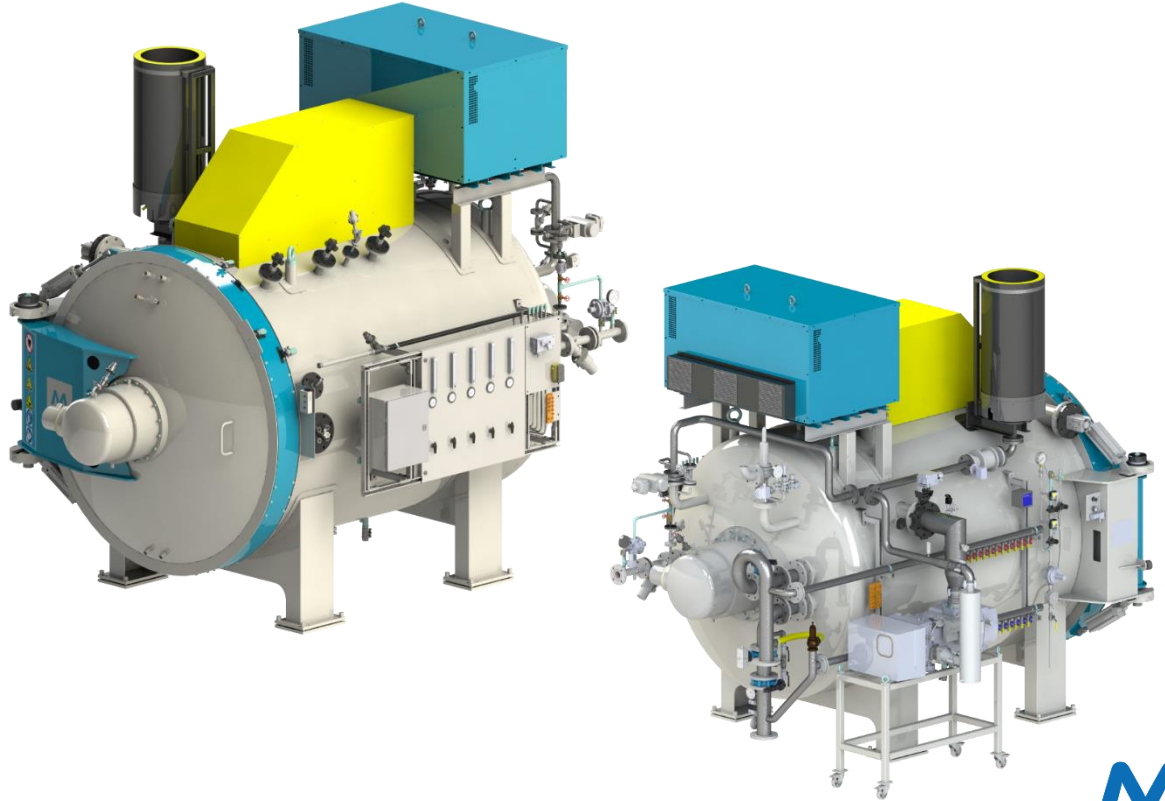
LOW PRESSURE CARBURIZING

Automatic Low-Pressure Carburizing line (CBP-Line) furnace line by MEAPFORNI is commonly fulfill with all the required device and accessories to provide a safe and automatic management of the heat treatment process.



LOW PRESSURE NITRIDING FURNACE

Low pressure nitriding furnace for this new cutting edge technology highly developed by MEAPFORNI. With internal high speed cooling and after-burner system LPN furnaces are extremely user friendly and reliable.



VACUUM FURNACE

Vacuum hardening furnace
Vacuum tempering furnace
Annealing vacuum furnace

Quenching pressure up to
10 bar and high vacuum
options.



SPECIAL FURNACE

Special furnaces and
equipment according to
customer needs.

Including washing machines
Endogas generators,
Oil recovery systems and
Salt recovery systems



SOME REFERENCE

 **Bodycote**

 **STEEL**

 **HÄRTERE NABI**

 **SFS intec**

 **PASELLO**
TRATTAMENTI TERMICI S.R.L.

 **WHT**

 **Schmid**
schrauben hainfeld

 **T. T. N.**
TRATTAMENTI TERMICI NERVIANESI

 WASCH & HÄRTE TECHNIK
OBERRIET AG

 **HÄRTHA**
HARDENING INDUSTRIES

 **STIHL**

 **MONTABERT**


 **WÜRTH**

 **KOMATSU**

 **KELVIN**
TRATTAMENTI TERMICI S.p.A.

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