



COMPANY PORTRAIT

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ORGANIZATION



Cleaning of industrial equipment



Thermal cleaning installations



Annealing



wbt electron

HISTORY



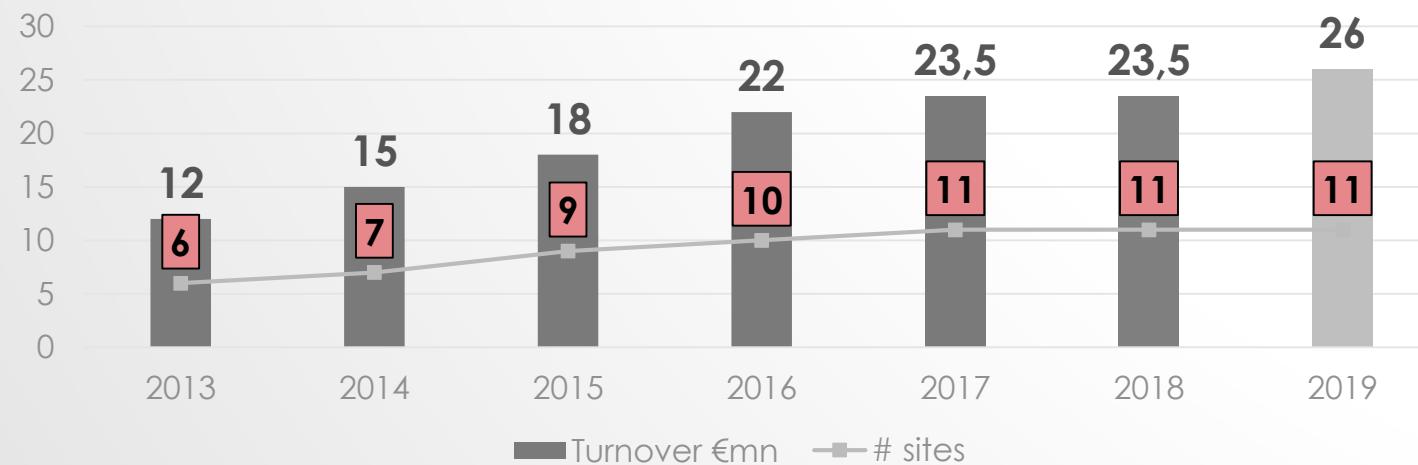
- Thermo-Clean was founded in 1989 as a subsidiary of Jos Mol Coatings nv, importer of Teodur (Herberts) powder coatings in Belgium and Luxemburg.
- During the 1990s, Thermo-Clean became a major player on the Belgian market for the paint stripping and thermal cleaning of all kinds of metal parts.
- New production sites:
 - 1999: Thermo-Clean France ~ Site Rhône-Alpes ~ Lyon (FR)
 - 2003: Thermo-Clean Wallonie-France Nord ~ Ghislenghien (BE)
- Robert Mol, the founder's son, takes control in 2005.
- New production sites:
 - 2008: Thermo-Clean Thüringen ~ Lederhose (DE)
 - 2012: Thermo-Clean Niedersachsen ~ Hatten (DE)
 - 2013: Thermo-Clean Bayern ~ Garching (DE)
 - 2014: Thermo-Clean Bratislava ~ Zohor (SK)
 - 2015: Strunz Anlagentechnik ~ Altdorf (DE)
 - 2015: Thermo-Clean Baden-Württemberg ~ Horb (DE)
 - 2016: Thermo-Clean Nederland ~ Rotterdam (NL)
 - 2017: Thermo-Clean France ~ Site Alsace ~ Bartenheim (FR)
 - ...



COMPANY INFORMATION



- Headquarters located in Heusden-Zolder, Belgium
- Activities in more than 20 countries
- Number of sites: 11
- 200 employees
- Group turnover: € 23,5 mn in 2018



CARTOGRAPHY OF OUR SITES



OUR ACTIVITIES



PAINT STRIPPING

- Hooks, jigs, grids, skids, etc.



SERVICES

- Control & logistics of paint shop parts
- Specialized services



CLEANING

- Parts of the plastics industry, filters, heat exchangers, etc.



PAINT STRIPPING



THERMAL



CHEMICAL



THERMAL PAINT STRIPPING

THE PROCESS

- Paint stripping through gasification of all organic components at 430°C
- After treatment:
 - Blasting off
 - Blasting with grid / corundum
 - High pressure water cleaning
 - Staining and passivation
 - Glass bead blasting
 - Dry ice cleaning



PYROLYSIS OVENS

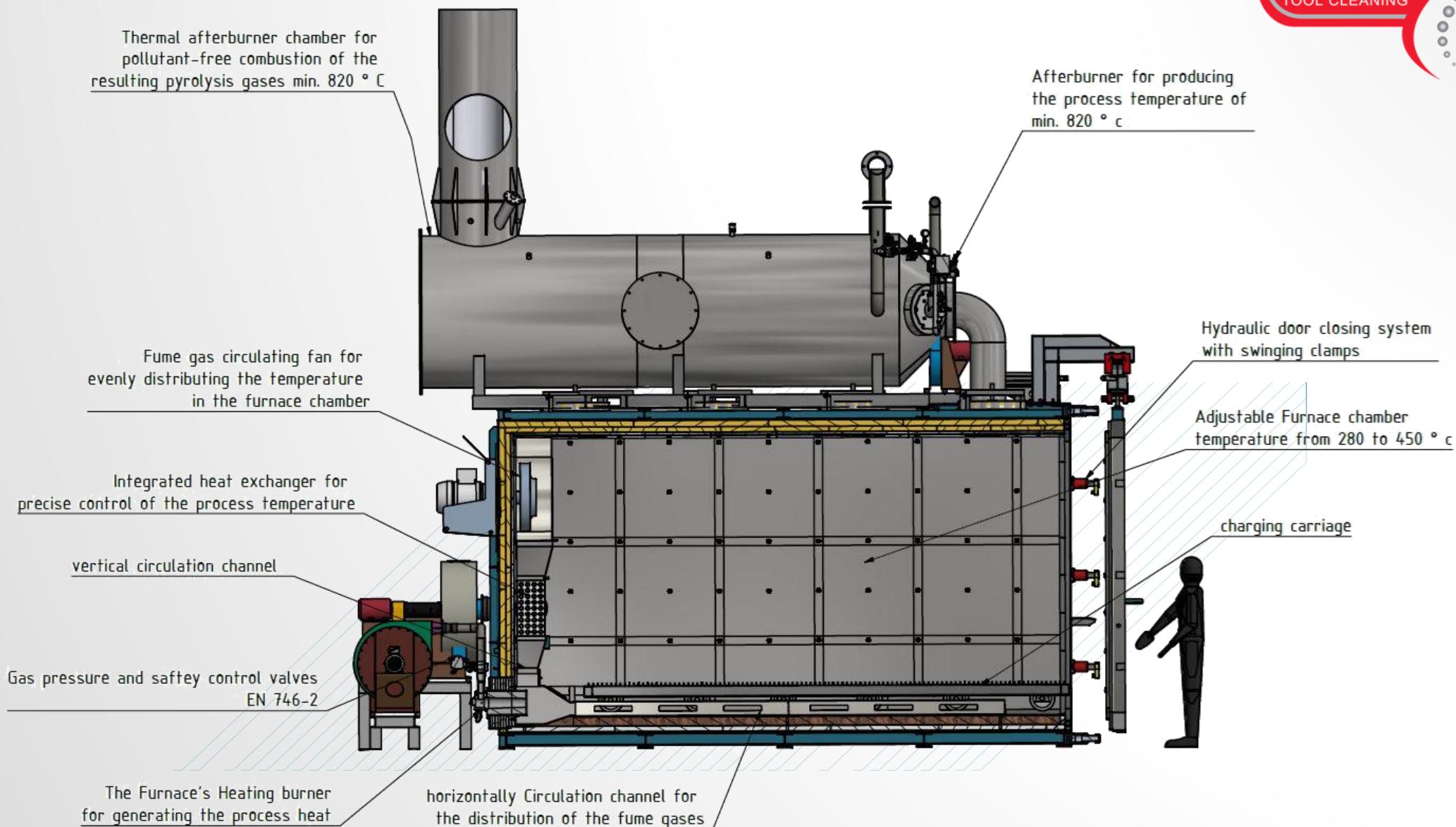


EXAMPLE OF LOADING A PYROLYSIS OVEN



CLEANING PROCESS

WORKING PRINCIPLE OF A PYROLYSIS OVEN



WORKING PRINCIPLE OF A PYROLYSIS OVEN



23/05/2006

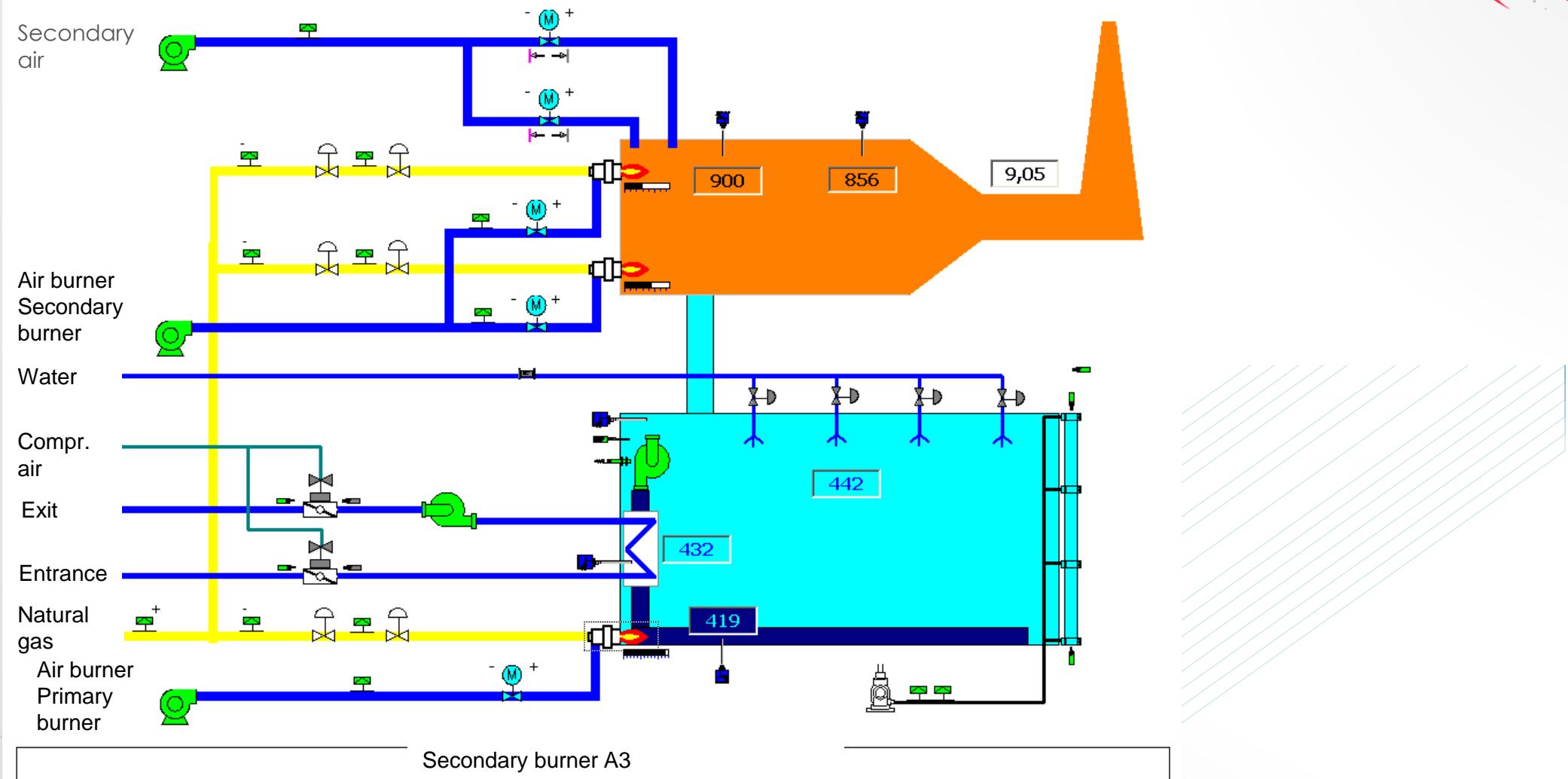
THERMO-CLEAN

Wallonie-France Nord S.A.

Oven 3

Operating
oven

11:29:16



CHEMICAL PAINT STRIPPING

THE PROCESS

- Chemical paint stripping
- After treatment:
 - High pressure water cleaning
 - Staining
 - Glass bead blasting
 - ...



CHEMICAL PAINT STRIPPING



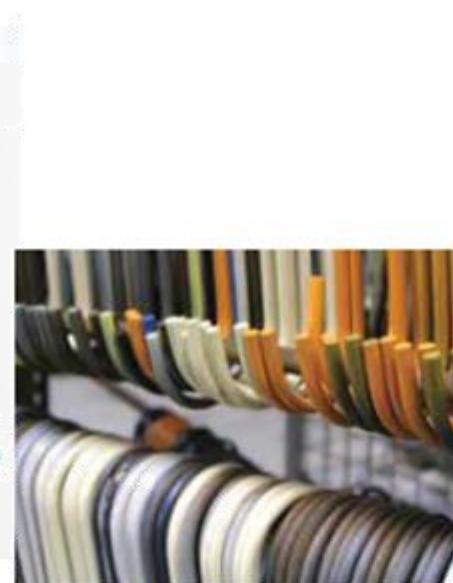
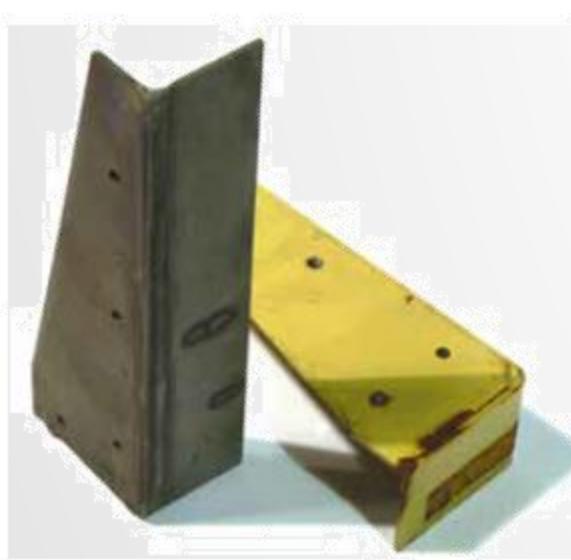
CHEMICAL BATHS



CHEMICAL SPRAY BOOTHS



SOME EXAMPLES



SOME EXAMPLES



SERVICES



- CALIBRATION, REPAIR & CONSTRUCTION OF HOOKS



- DEVELOPMENT & CONSTRUCTION OF CONTAINERS



CLEANING



PLASTICS INDUSTRY



REFINERY



SOME EXAMPLES OF THE PLASTICS INDUSTRY AND REFINERY





THANK YOU FOR YOUR ATTENTION