

SECO/WARWICK GROUP
a leading global manufacturer
of heat treatment furnaces and equipment

SECO/WARWICK is a technological leader in innovative heat treatment furnaces. Expertise includes end-to-end solutions in 5 categories: vacuum heat treatment, atmosphere, and aluminum thermal processing, controlled atmosphere brazing of aluminum heat exchangers and vacuum metallurgy. SECO/WARWICK Group with 9 companies located on three continents with customers in nearly 70 countries, has its production facilities in Poland and China. In addition, the Group includes a number of service and sales offices in such countries as Germany or Russia. The company provides standard or customized state-of-the-art heat processing equipment and technologies to leading companies involved in the following industries: automotive, aerospace, electronics, tooling, medical, recycling, energy including nuclear, wind, oil, gas, and solar and production of steel, titanium, and aluminum.

SPARE PARTS AND CAB LINE MODIFICATION

SECO/WARWICK'S WORLDWIDE AFTERMARKET PARTS AND SERVICE

SECO/WARWICK can provide field technical support and replacement parts for all equipment manufactured by both SECO/WARWICK. We have successfully provided both parts and rebuild services for other manufacturers as well. Technicians are available for equipment breakdowns, rebuilds, upgrades, relocating equipment, trouble shooting, and preventative maintenance.

SECO/WARWICK SPECIALIZES IN PROVIDING FURNACE PARTS OF ALL TYPES INCLUDING:

- heating elements
- elements of ceramic insulation
- gas heating system components
- fan assemblies
- thermocouples
- muffles

- conveyor belts
- oxygen analyzers
- fluxer parts: nozzles, pumps, flow meters, filters
- electrical systems parts: frequency inverters, thyristor controllers, PLC complete sets of maintenance parts



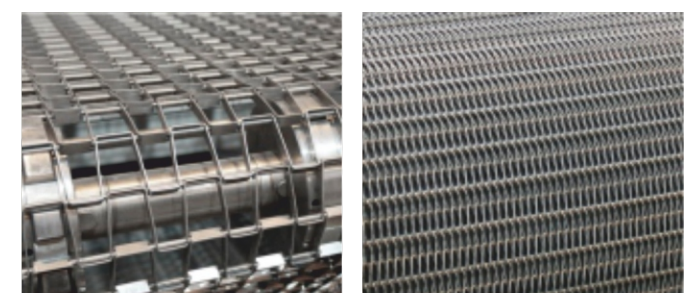
CAB LINE MODIFICATION AND SERVICES

SECO/WARWICK has the knowledge and experience to provide repairs and upgrading of a CAB equipment, whether it was produced by SECO/WARWICK or other manufacturers:

- increasing the capacity of the CAB continuous lines with the addition of a Convection Preheat Chamber,
- replace water cooled chambers with an air jacket solution,
- replace fiber glass curtains by the strip foil,
- upgraded dated control systems with the latest technology,
- update the gas heating system following to meet current safety standards,

Our service team is to your disposal offering a wide range of services:

- annual maintenance and overhaul of the equipment,
- heating uniformity test using a data logger,
- checking the brazing equipment tightness using Helium detection method,
- Technical support solving other problems with CAB equipment and proces



Conveyor belts