

Spare Parts and CAB Line Modification

SECO/WARWICK's Worldwide Aftermarket Parts and Service

SECO/WARWICK can provide field technicial support and replacement parts for all equipment manufactured by both SECO/WARWICK and Camlaw Ltd. (SECO/WARWICK is the exclusive supplier of CAMLAW CAB equipment service and replacement parts). 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.



- heating elements
- muffles
- fan assemblies
- conveyor belts
- thermocouples
- oxygen analyzers
- elements of ceramic insulation
- gas heating system components
- fluxer parts: nozzles, pumps, flow meters, filters
- electrical systems parts: frequency inverters, thyristor controllers, PLC
- complete sets of maintenance parts



Conveyor belts



Recirculation fans



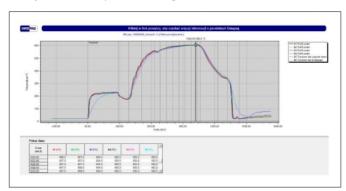
Heating elements with ceramic support



Strip foil curtain box



Air jacket atmosphere cooling chamber



Continuous CAB Line Temperature Profile



SECO/WARWICK Group

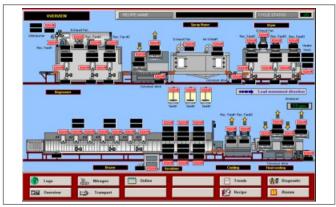
CAB Line Modification and Services

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,
- upgrated 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 process



Control panel screen view

POLAND SECO/WARWICK S.A. Sobieskiego 8 66-200 Świebodzin, Poland tel. +48 68 3820 500 fax +48 68 3820 555 info@secowarwick.com.pl www.secowarwick.com

CHINA

SECO/WARWICK RETECH Thermal Equipment Manufacturing (Tianjin) Co., Ltd. 7B Second Xeda Road Tianjin, China 300385 tel. +86 22 238 28 300 fax +86 22 238 28 305 d.rabenda@secowarwick.com.pl www.swretech.com.cn

POLAND

SECO/WARWICK Europe Sp. z o.o. Świerczewskiego 76 66-200 Świebodzin, Poland tel. +48 68 3819 800 fax +48 68 3819 805 europe@secowarwick.com.pl www.secowarwick.com

INDIA

SECO/WARWICK Allied Pvt. Ltd. SECO/WARWICK Allied Pvt. 5th Floor, Amfotech It Park Road No. 8, Wagle Estate Thane (W) - 400 604, India tel. +91 22 6730 1400 fax +91 22 6730 1488 swa-info@secowarwick.com www.secowarwick.com

SECO/WARWICK Corp. P.O. Box 908 Meadville, PA 16335-6908, USA tel. +1 814 332 8400 fax +1 814 724 1407 info@secowarwick.com www.secowarwick.com

BRAZIL

SECO/WARWICK do Brasil Industria de Fornos Ltda. ue rornos Ltda. Parque Industrial II Jundiai, SP - Brasil CEP: 13213-170 tel. +55 (11) 3109-5900 fax +55 11 4525-1047 engefor@engefor.com.br www.secowarwick.com

USA RETECH SYSTEMS LLC 100 Henry Station Rd. Ukiah, CA 95482, USA tel. +1 707 462 6522 fax +1 707 462 4103 lerov.b.leland@retechsystemsllc.com www.retechsystemsllc.com

RUSSIA

SECO/WARWICK Rus Pyzhevskiy pereulok, bld 5/1, office Nº 400 119017 Moscow, Russia tel. +7 499 788 9721 moscow@secowarwick.com.nl www.secowarwick.com

GERMANY

SECO/WARWICK Service GmbH An der Molkerei 15 D-47551 Bedburg-Hau, Germany tel. +49 (2821) 713 100 fax +49 (2821) 713 10-29 service@secowarwick.co www.secowarwick.com

BELARUS

SECO/WARWICK OOO Minsk Office 8 Mielnikajte str., office 26 220004 Minsk, Belarus tel./fax: + 375 17306 23 71 secom@infonet.by www.secowarwick.com