



WMCER

SPECIALIST IN PLATE HEAT EXCHANGERS



FAST, COST EFFICIENT AND RELIABLE



HANDLING OF FRAMES



CLEANING



DYE PENETRATION TEST



GASKET APPLICATION

WCR (West Coast Regasketing) Sweden AB, founded in 1993, is your complete service partner for maintenance of all makes of plate heat exchangers.

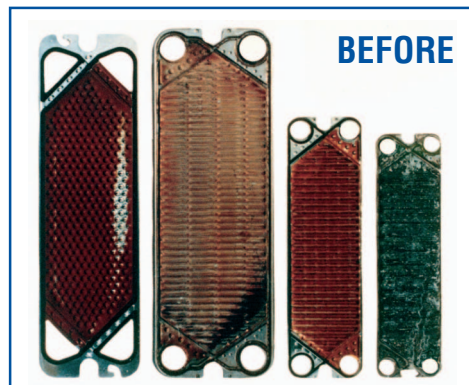
Send your complete plate heat exchanger or the plates to WCR for reconditioning. We also offer assistance at site and disassembling and assembling of your units. We meet any kind of needs related to plate heat exchangers.

To maintain highest standard, each heat exchanger plate is treated according a "10 step process".

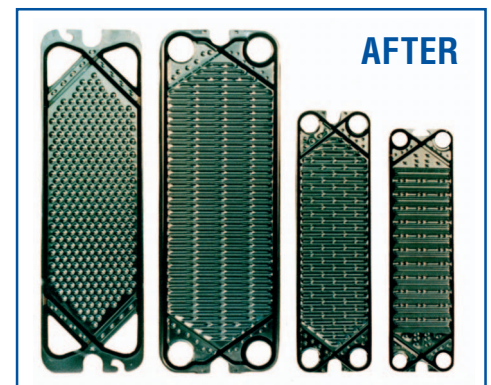
A complete chemical cleaning in several steps removes all loose scaling and fouling. The plate will thereafter be as new.

Every plate is also dye penetration tested. This procedure eliminates any plates that may have pinholes, cracks or anything that could cause cross contamination. It can be very costly if plates with pinholes or cracks are put back into production.

To ensure proper bonding, every gasket and gasket groove is carefully prepped before applying the gasket. A strong and proper bonding gives you a faultless operation.



BEFORE



AFTER

WCR 10-STEP PROCESS

- 1 Plate log
- 2 Old gasket removal
- 3 Plate cleaning
- 4 Dye penetration test
- 5 Cleaning
- 6 Gasket groove preparation
- 7 Gasket preparation
- 8 Gasket application
- 9 Heat curing
- 10 Final quality control

FOR VARIOUS PLATE HEAT EXCHANGERS

WCR supplies an extensive range of gaskets and plates for various types of plate heat exchangers. With our own production of gaskets and plates and by keeping large quantities in stock, we are able to offer immediate delivery on most requests.

In order to meet the demands in your specific application, gaskets are available in a wide range of materials.

Standard material for plates is stainless steel. Other materials are available, for example Titanium.

Please contact us for a quotation.

