

# RESTORING PLATE HEAT EXCHANGERS TO OPTIMIZED PERFORMANCE



## TRANTER® HAS LONG EXPERIENCE IN HEAT TRANSFER SOLUTIONS

WITH REGULAR SERVICE AND MAINTENANCE YOU WILL KEEP CONTROL OF YOUR HEAT EXCHANGER'S CONDITIONS AND MAINTAIN OPTIMUM PERFORMANCE. TRANTER HAS EXTENSIVE EXPERIENCE PROVIDING HEAT TRANSFER SOLUTIONS FOR ALL MARKETS, AND OUR MISSION IS TO HELP YOU ACHIEVE THE OPTIMAL SOLUTION WITH REGARD TO PERFORMANCE EFFICIENCY, PAYBACK AND ENERGY CONSERVATION.

### GLOBAL NETWORK OF SERVICE EXPERTS AND SERVICE CENTERS

Tranter has a global network of service centers that offers quick and reliable maintenance of your heat transfer equipment. Malfunctions and changes in heat transfer can have severe consequences on operational costs and may affect the product quality. Regular service and maintenance safeguard your heat exchanger's condition and allow you to maintain the optimum performance. Tranter has service centers located worldwide, and are ready to assist with plates, gaskets, assembled plate packs, cleaning services and replacement units to get you back to optimum performance. With Tranter authorized service, you can always be sure that you get the right gaskets, the right plates with our guarantee and expert service.

#### Regular service and maintenance advantages:

- Prolong equipment lifetime
- Maximize reliability and performance
- Minimize downtime and operating costs

### WHY LET TRANTER DO YOUR SERVICE

Tranter has been providing plate heat exchangers specially designed for each customer. This, combined with our extensive experience and solid technical expertise within commercial, industrial, and marine applications,

makes us a reliable service partner for your heat transfer equipment. Allowing our experts to take care of your service jobs will mean that the right tools and methods will be used which will provide time-savings, eliminate mistakes and guarantee same-as-new performance.

Tranter performs service on every brand and model of plate heat exchangers. The service can be made in any of our Service Centers or directly at your site. We will offer tailor-made solutions adapted to your needs, including services such as:

- Hydraulic tightening
- Plate heat exchanger performance evaluation
- Units resize according to actual process data
- Cleaning of plates in chemical baths
- Reconditioning
- Removal of old gaskets
- Keep stock of spare parts customized for you
- Inspections
- Regasketing
- Refurbishments

Tranter's global service and support are available and ready to assist you to receive maximum performance and uptime.

## OUR SERVICE FOR EVERY BRANDS INCLUDES

### On-Site Services:

- Open, clean & close
- Plate pack swap-out
- Inspection and troubleshooting
- Full site audit
- Training and supervision for maintenance team
- Plate pickup and delivery

### Full-Shop Services:

#### Plate pack cleaning

- Solvent tank immersion
- Power wash
- Dye penetrant inspection
- Regasketing
- Crated plates in sequential order

#### Unit refurbishment

- Open unit and remove plates
- Complete plate pack service per above
- Sandblast and paint frame
- Tie bolt restoration/replacement
- Reassembly
- Pressure test to max allowable working pressure (MAWP)

## PARTS AVAILABLE

- Full gasket sets
- New plate packs
- Replacement hardware

*All parts and services listed above are available for all makes and models of plate heat exchangers.*



## A GLOBAL TEAM WITH KNOWLEDGE AND EXPERIENCE STRETCHING ACROSS ALL CONTINENTS

*The more you seek energy performance, the more you need a heat exchanger service specialist. That's Tranter and we've been in this business for 90 years. Tranter has been providing service for plate heat exchangers for many decades. This, combined with us having an extensive global manufacturing and a continuous research and development, gives us an extensive solid technical expertise within all kinds of applications, making us a reliable service partner for your heat transfer equipment.*

### **Worldwide service!**

*Tranter Service Center service teams are available at any time to restore your plate heat exchangers to best performing condition, wherever in the world your plant or vessel is located. Whether serviced during a planned shutdown or on an emergency basis. Whatever brand of plate heat exchangers you have installed, we will ensure that you continue to get the most value out of your heat exchangers.*