

TESTING

Quick & clean integrity testing of heat exchangers

We offer a helium based integrity test for all hygienic heat exchangers and pasteurisers in the the Food, Dairy, Brewing and Pharmaceutical industries.

Our testing service is the perfect solution for routine examination and crack testing of plate heat exchangers. Our method and specialist use of Helium gas ensures that production downtime is minimal, whilst ensuring your audit requirements are met.

Our Helium gas method ensures...

- QUICK TESTING PROCESS
- NON DESTRUCTIVE
- COST EFFECTIVE
- PRODUCT SAFE TESTING PROCESS

We also offer hydrostatic pressure testing for all types of heat exchanger.

NEW EQUIPMENT

New Heat Exchangers from All Major OEMs



WCR offer a large range of Plate, Brazed and Tubular heat exchangers for a wide selection of industries including Chemical, Pharmaceutical, Oil & Gas, Manufacturing, Dairy, Food & Beverage.

Our in-house experts can offer technical assistance when selecting the correct heat exchanger for your industry and application.

As an independent business, WCR are able to supply Heat Exchangers from all major manufacturers across the world, including SWEF, for whom we are UK distributors.

- PHARMACEUTICAL, COSMETIC & BIOTECH
- DAIRY, FOOD & BEVERAGE
- CHEMICAL, OIL & GAS
- INDUSTRIAL
- ETHANOL & POLYMERS
- HYDROCARBON
- ENERGY
- HVAC
- MARINE

WCR

 HEAT EXCHANGER SERVICES

THE UK'S LEADING HEAT EXCHANGER SPECIALISTS



SERVICE

TESTING

NEW EQUIPMENT

SPARES



Unit A, Park Road,
Holmewood Industrial Park,
Chesterfield,
Derbyshire,
S42 5UY

INFO@WCRUK.COM
WWW.WCRUK.COM

01246 856396

ABOUT US

Dedicated Heat Exchanger Company

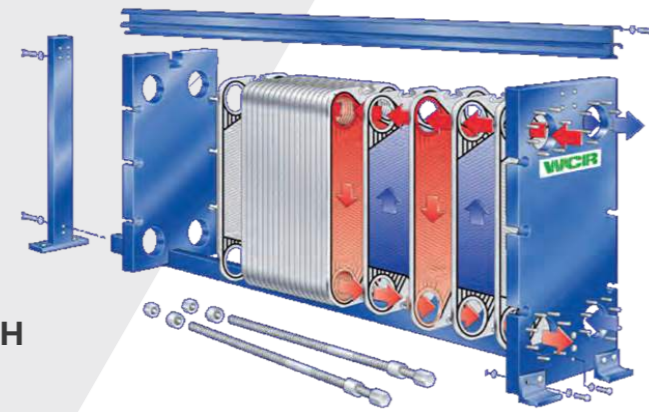
Our team has decades of combined experience repairing, designing, manufacturing, and installing plate Heat Exchangers across many industries. We have the professionalism and expertise to help you with any size project, no matter how big or small.

Some of the industries we help service, maintain and replace Heat Exchangers include;

- PHARMACEUTICAL, COSMETIC & BIOTECH
- DAIRY, FOOD & BEVERAGE
- CHEMICAL, OIL & GAS
- INDUSTRIAL
- ETHANOL & POLYMERS
- HYDROCARBON
- ENERGY
- HVAC
- MARINE

WCR LTD is a leading expert with over 25 years experience in heat exchanger service, repair, sales and testing within most UK industries.

Whether it's an emergency breakdown, routine maintenance, replacement plates and gaskets or a new bespoke heat exchanger, our technicians are fully trained and certified offering impartial advice, and work with heat exchangers from all leading manufacturers including; Alfa Laval, GEA, Kelvion, SWEP, Tranter, Arsopi, Sondex, Tetra Pak, APV, Vicarb, ITT, Sigma, HRS & Mueller plus many more.



We are a dedicated heat exchanger company with decades of experience servicing & repairing equipment from all major manufacturers.

WCR covers the whole of the UK including Northern Ireland and the Republic of Ireland. With dedicated, mobile engineers, we are only a phone call away.

WCR offers a specialist approach to your heat exchanger issues including fault finding, improving efficiency and new equipment selection.

SERVICE

Reduce costs & improve efficiency

10 STEP HEAT EXCHANGER SERVICE

- 1 Plate removal with logging system
- 2 Old gasket removal
- 3 Pre-clean
- 4 Chemical clean
- 5 Dye penetrant
- 6 UV inspection
- 7 Re-gasketing (Oven cured where applicable)
- 8 Re-assemble
- 9 Pressure test
- 10 Final Inspection

WCR's heat exchanger cleaning process can help extend your equipment's life and reduce maintenance costs by removing harmful contaminants and restoring efficiency to your heat exchanger system. Our team of professional, fully qualified engineers have decades of combined experience handling, servicing, repairing and re-sizing heat exchangers.

WCR's service team follow a strict 10 point service method to guarantee your heat exchanger is returned in peak condition ensuring optimum performance and efficiency.

We offer a range of service agreements to meet your company's objectives, from a one-off service or repair to a full service contract, guaranteeing quick response times, plus preferential service rates.

- PROFESSIONAL, QUALIFIED ENGINEERS
- 10 POINT SERVICE METHOD
- A RANGE OF SERVICE AGREEMENTS
- QUICK RESPONSE TIMES
- EMERGENCY BREAKDOWN COVER



SPARES

All major OEMs supplied

GASKETS

Old or worn gaskets can cause major problems including leaks and product contamination, resulting in costly downtime.

WCR provide gaskets in a range of materials and for all makes and models of gasketed plate heat exchangers.

- HUGE STOCK HOLDING
- QUICK DELIVERY
- EXPERIENCED STAFF TO HELP WITH GASKET & MATERIAL SELECTION
- ALL MAJOR MANUFACTURER'S GASKETS SUPPLIED
- HIGH QUALITY, OEM ALTERNATIVE GASKETS SUPPLIED
- ALL GASKET MATERIALS SUPPLIED

PLATES

WCR offer both original plates from all major OEMs as well offering a quality OEM alternative. Built to exact standards, WCR's alternative plates offer a competitive option but ensure equal, if not better performance than the original.

We will help you find the perfect set of replacement plates to keep your equipment running at peak efficiency.

WCR's heat exchanger plates offer high quality and reliable replacements no matter what your application.

With thousands of plates in stock, we have been offering reverse engineered OEM plates for heat exchangers since 1999. In total, we have supplied tens of thousands of replacement plates, offering expertise in product selection and customer service.

