Service Guide

Aftersales for DELTATHERM® Coolers



INDUSTRIAL COOLING AND HEATING



We keep your process safe!

Customized cooling and heating solutions

Your partner for industrial cooling and heating systems High-quality series and customized solutions since 1971

DELTATHERM®

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"We focus on only one thing: customer satisfaction. We achieve satisfaction through our high product quality, permanently available service and the highest level of flexibility, through which we find individual solutions for all requirements. And we live out this claim - every day, for over 50 years."

Sascha and Mario Hirmer Managing Directors The safety of your production plants and of the production process are, to a large extent, dependent upon how well and how reliably your processes are temperature-controlled or cooled.

We for you

We know what matters in process cooling: You can rely on our experience in the development and production of industrial cooling, refrigeration and temperature control systems for a wide range of industrial applications.

DELTATHERM® Service "Made in Germany"

also supports you with its after-sales service.



DELTATHERM® Service locations - worldwide

We ensure the productivity of your DELTATHERM[®] machines

With an expanding network of service partners with locations on 6 continents – in Europe, North America, South America, Africa, Asia and Australia, we provide worldwide service.





Because we are fully aware of what a plant standstill and the resulting production downtimes can cost our customers, we offer:

- Global plant service
- An expanding worldwide network of service partners with locations on 6 continents – in Europe, North America, South America, Africa, Asia and Australia
- Service hotline to our experts, in German and English
- All standard components in stock and available globally in the shortest time by express mail
- Replacement part availability > 95 %
- online service, through which we can check and maintain your systems
- Ensuring the productivity of your DELTATHERM[®] machines



service@deltatherm.de

Commissioning:

We for you

During commissioning, we ensure that your system is started professionally and safeguard the operation of your plant.

Our highly qualified service technicians check your system and adjust it to your individual operating conditions, including:

- Electrical commissioning
- Function and leak test
- Check and if necessary adjust the medium filling
- Professional instructions on how the system works

Our goal is to enable you to start the system directly, safely and professionally – tailored to your operating conditions. For efficient cooling and temperature control.



Professional instruction and handover

Start immediately – efficient cooling

Our service technicians will be happy to advise you – just get in touch with us!



Maintenance service:



Our maintenance service covers your complete system – including inspection, cleaning and check of your cooling system.

You can instruct us to carry out the maintenance only once, or on a regular basis after concluding a maintenance contract*. (*DACH region)

Regular leakage tests of your system ensure that no leak remains undiscovered, preventing energy loss, downtimes and increased greenhouse gases. The aim is to ensure that your cooling system runs smoothly and leaks are prevented. Regular preventive maintenance and servicing ensure reliable cooling.



Extension of the life of your cooling system and active environmental protection



Reduction of operating and repair costs with simultaneous increase in process reliability



F-Gas regulation

We for you





service@deltatherm.de

Spare parts management:

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We for you

All common spare parts of standard plants (also for older models) are available in our spare parts management and enable fast supply across the globe.

In the case of special components, our technical purchasing department will support you in the fastest possible procurement of spare parts and components.

Purchased components such as pumps, valves, relays, etc. are sourced from market-leading or well-known manufacturers, thus guaranteeing consistently high quality. The aim is to ensure the rapid availability of original spare parts in order to carry out maintenance and repair work without loss of time and to guarantee the long-term operational readiness of your system.



Increasing the safety of your production plant for a reliable process



Quick availability due to extensive spare parts stock



Online Form Spare parts request



Plant optimization:



If your cooler is getting on in years, it may need a general overhaul in order to run optimally, reliably and efficiently again.

Due to legal regulations and changes in operational conditions, it may be appropriate to optimize the plant.

This allows you to minimise system failures while also saving energy.

The aim is to optimize and adapt your system to the current technical and operational conditions for more productive and efficient cooling.



Complete overhaul of the system to the current state-of the art



Increase of the economic efficiency and service life of the plant

Please consult us - we will be happy to advise you!

We for you

Guidelines for DELTATHERM® Support & Service

In the event of malfunctions or faults, we will be happy to help you personally or to find the right service partner for you in your country.



Call us or write to us:

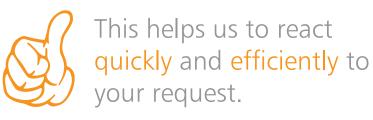


service@deltatherm.de



0049 2245 6107 29

Please gather the following information before contacting us.





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PDF

Online Form Support request

We need the following information:



Your local contact person(s) + contact details



Location of the plant



Photo of the fault message / the defective component...



Short description of the error and how it occurred



Serial number (mandatory) and type of system or photo of the nameplate

Your details

DELTATHERM® Direct assistance:

We for you

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by E-mail and / or telephone

(if you contact us, please ensure you have the above details to hand)



by Skype & video conference

(direct localisation of the fault; depending on the malfunction, immediate rectification together with you or instructions for fault elimination)



Saving service calls / costs

Avoidance of longer stand-

still and waiting times due

to travel time



Our goal is to ensure short reaction times and fast troubleshooting of your cooler.



We for you



Customer service / service partner:



Our goal is to provide you with the fastest and most cost-effective customer service possible.





Plant location Europe-wide & international

Take advantage of our worldwide service partner network of qualified specialist companies.

We will be happy to put you in touch with a competent regional partner in your vicinity.

Alternatively, after prior clarification with DELTATHERM[®] Service, you can assign the task to a cooling specialist of your choice close to your facility. We would be pleased to support the specialist of your choice with one of our service technicians in the abo-

ve-mentioned ways.



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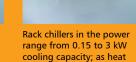
Further products from our product range





Industrial series cooling towers with open or closed circuits from 80 to 18,000 kW cooling capacity







Industrial cooling machines for water, oil and emulsion from 0.2 to 5,000 kW cooling capacity



Temperature control systems for water up to 160 °C and oil up to 350 °C



Immersion chillers for water. oil and emulsion from 1.7 to 115 kW cooling capacity

Benefit from our experience.

We are happy to help you.

Just contact us.

