

## YOUR COOLING TOWERS IN PEAK CONDITION

KTS designs, produces, installs and maintains innovative and highquality cooling towers for process and climate cooling. Our brand has been synonymous with optimum reliability for all types of cooling towers. Our service organization ensures that your cooling towers remain in peak condition at all times.

We provide excellent service to ensure that your cooling towers operate smoothly for many years, regardless of type or brand. We understand that downtime is not an option for your business processes. Regular maintenance and short turnaround times in case of emergency intervention keep these downtimes to a minimum. We ensure that your cooling towers are immediately operational again in the event of a malfunction or emergency.

#### **ALL BRAND SERVICE**

Besides being experts in our own products and our former brands, we also have the expertise to service other brands.

### YOUR TOP 5 CHALLENGES



**AVOID UNSCHEDULED DOWNTIME** 



PREVENT CAPEX INVESTMENTS



**INCREASE PROCESS EFFICIENCY** 



MANAGE THE VARIETY OF BRANDS



HAVING THE RIGHT MAINTENANCE SKILLS

#### **SERVICE PORTFOLIO – COOLING TOWERS**



#### START-UP & ONSITE SERVICES

- ► Fan balancing / Vibration measurements
- ► Alignment gearbox
- ▶ Noise reduction



### SPARE PARTS & SPARE PART SOLUTIONS

- ▶ Wide range of competitively priced spare parts
- ▶ Quickly delivery to your technical department
- ➤ Onsite support by a Kelvion technician to install the spare part



### UPGRADES & REPLACEMENTS

- ► Replacement of cooling packages due to fouling, brittleness or aging
- ► Replacement of drives
- ➤ Coordination, planning and supervision of projects



#### REPAIRS, OVERHAULS & MAINTENANCE

- ► Annual inspection and maintenance contribute to optimal and safe operation of your cooling towers
- ▶ Vibration measurements
- ▶ Inspection report with photos and advice on improvements, if required. This helps to eliminate unnecessary repair costs in the future and improves the reliability of your cooling installation
- ► Cleaning of cooling towers



#### MONITORING, CONSULTING & TRAINING

- ► Check of the condition of the mechanical and hydraulic parts during inspection-maintenance intervals
- ► Check of water quality

### MAINTENANCE AND INSPECTIONS

KTS has more than thirty years' experience in the maintenance of cooling towers. We work in accordance with the requirements described by ISO, VCA, VDMA, CTI and Eurovent. KTS can carry out the maintenance needed in virtually every location and in practically any time frame. Kelvion service organization guarantees optimal performance at minimal cost according to your wishes, whether the maintenance is scheduled or corrective, with or without a contract, and independent of brand or version. If an overhaul or revamp is needed, KTS can take care of the complete implementation (for example including the removal and disposal of asbestos). We can limit the operating stop to an absolute minimum through thorough preparation. The result is always "as good as new".

Periodic inspections are the instrument for assuring yourself of problemfree cooling tower operation. KTS offers a choice of two service models:

- ▶ In the case of clients with an inspection contract, our experts check the cooling towers, record their findings in a detailed report and make maintenance recommendations on that basis.
- Where the customer has a periodic inspection and maintenance contract, we take care of all the maintenance. This is a comprehensive solution where we adapt our maintenance programme to meet your requirements and your schedule, as set down in clear agreements.

www.kts.kelvion.com

# MORE THAN 30 SERVICE LOCATIONS WORLDWIDE

The KTS Service starts from our first contact with you and continues after your order has been delivered, with us as your reliable service partner. With many years of experience in the field of service management, along with our service centers worldwide, we can guarantee the satisfaction of our customers.





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