

# Rental Services for the Plastics industry Fast and Reliable Temporary Cooling Solutions

# Cooling and heat extraction

Cooling and heat extraction are extremely critical in your industry. Cooling is essential for production machinery and to reduce cycle times. Liquefied thermoplastic materials (polypropylene, nylon and PET) require cooling to solidify them.

On the other hand, considerable amounts of heat need to be extracted from the material and from production machinery, for example:

- Cooling the water used to solidify hot extruded plastic
- Cooling the air blown film process into the bubbler: the air cooling or chilling system has a direct impact on the clarity and quality of the film and speed at which it can be produced
- Cooling the processing machinery and the hydraulic systems such as hydraulic pumps, dampers and oil to avoid overheating and breakdown
- Cooling the workplace when it becomes heated by the operation of machinery.

Any disruption of the cooling process is likely to have a significant impact on its reliability and efficiency, resulting in production losses and poor product quality.

# Trane Rental expertise for the plastics industry

When planned shutdowns, emergencies or production peaks occur, Trane Rental Services have the expertise and equipment to substantially mitigate risk to plastic production. Trane delivers reliable and cost-effective rental solutions for plastic facilities with varying levels of design complexity to help you sustain the HVAC capacity you need. Trane engineers will work with your operations team to perform an in-depth assessment of your requirements. The delivery and installation of rental units are scheduled to integrate seamlessly into your operation.

# **Why Trane Rental Services?**

- · A large, young and well maintained fleet of units
- A complete line of accessories for quick and easy installation
- A wide service network with experienced factory authorized technicians.







# Turnkey services from start to finish

Trane is a global leader in the manufacture and supply of HVAC equipment. We engineer and build the equipment we use for rental applications. Our turnkey services include equipment supply, setup, monitoring and decommissioning. Most importantly, you can depend on Trane technicians to keep your installation running smoothly. We have everything you need to sustain your facility.

# Cooling solutions from a trusted partner

Trane has one of the most advanced fleets of rental equipment in Europe. With over 1000 of the best-trained sales engineers and service technicians in the industry strategically located in each country, Trane is in the best position to serve your special applications and seasonal needs. We provide fast, safe and cost-effective solutions. Our team of account managers, engineers, service technicians and logistics professionals can rapidly transform the equipment you need into a smoothly functioning system that will exceed your expectations.

## Contact us

To rent a Trane chiller or learn more about Trane Rental Services, visit us at:

### www.trane-chiller-rental.eu

and watch our Trane Rental Services video (www.youtube/watch?v=a3wqcmPb1Hg)







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