



NESS Heating and Cooling Systems

Heating-cooling circuits for machines and devices

Numerous production processes require heating-/cooling systems. These processes are additionally dependent on a high-precision temperature maintenance, in particular of temperature gradients, such as in a printed circuit board production or plastic production in aircraft industries.

As an expert in process heat, we are the right partner for all questions regarding the temperature control of your process plants. All NESS products are thermodynamically optimized. We attach great importance to high efficiency, longevity, safety and availability as well as excellent heat transfer of our systems. Our development team is happy to develop new solutions with you.

Your success is important to us, so that together we can design and optimize your plant individually for you.

Heating

From existing central system or locally with heater

Cooling

From existing cooling water systems or local recooling systems (wet cooling tower, dry cooler, cooler)

Parameters in view

PLC- and process-computer-based controls allow fast adaptation to a variety of products

Heat transfer medium

Water, thermal oil, water-glycol (selection according to process parameters)





