

International **Process** Engineer

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For Engineers... by Engineers

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SUPERIOR PUMPS

Why diffuser pumps have the edge



REMOVING
liquid waste

Autonomous
MACHINE VISION

New
COMPRESSORS AT
DRINKS PLANT

NEW COMPACT TEMPERATURE CONTROLLER

The recently introduced HT60 temperature controller from Hillesheim is a compact and robust industrial controller for use in machine, plant and apparatus engineering.

The compact design, the high switching capacity and the simple, intuitive operation are the special features of this temperature controller. The HT60 is the logical further development of the current HT40 family, which has been successfully represented in the market for many years.



The contactless and wear-free switching of power via a triac makes the controller a perennial runner.

The limiter function combined with a remote reset of the limiter increases safety without loss of comfort. The text-based menu navigation on the LCD display guarantees easy and uncomplicated operation of

the controller.

The freely configurable PID controller and the diverse connection options make the new product a universal controller in the industrial environment. Different operating modes, alarm limits and a time function are just a few features. The option package with external setpoint input and a ramp function once again expands the possible applications for the customer.

On request, the controller is delivered preconfigured, allowing quick and easy use at the customer. Customer-specific adaptations or an OEM version can also be realised.

The in-house development and production of the controller guarantees a high quality, reliability and a long availability. ●

For more information visit
www.hillesheim-gmbh.com

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