



## **Press release**

Schaffhausen, 23 July 2008

### **PRIAMUS launches waterproof temperature sensors**

Cavity temperature measurement has gained in importance over the last years. Applications such as the PRIAMUS Fill control system or automatic switchover to holding pressure have proved that cavity temperature can be used for quality assurance in the injection molding process.

PRIAMUS established the basis for this by developing specific cavity temperature sensors. These sensors stand out with a very small design, have a very fast reaction time and are yet very robust for the handling. Temperature sensors are also interesting when it comes to economic considerations because the prices are competitive compared with other sensor types.

In the meantime PRIAMUS has extended the product line and offers now brand-new a number of waterproof cavity temperature sensors. The new product enables the user to clean the sensors easily and safely in the ultrasonic bath. The sensors can also be mounted in the cooling circuit, which brings a number of new applications with it. In addition, the corresponding quick disconnects for the easy mounting of mold inserts are also waterproof. Thus the whole measuring chain is consequently waterproof which guarantees also an enhanced quality assurance.

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