

# Binsfeld轧光辊温度传感器

Binsfeld Engineering 是一家总部位于美国的热辊旋转温度传感器制造商，正在W3馆C40展位展示其传感器的扩展生产线

今年Binsfeld为轧光辊引进了RT310系列旋转温度传感器。这个新系统监控多达四个传感器，且可安装的最大轴可达80毫米。

此外，新的RT310可进行误差检测并发送信号，以简化对机器的控温系统进行故障探测。

Binsfeld还开发了RT416-PB产品，该产品配备Profibus接口，适用于NeumagS5和NPT BCF机器的六区导辊。

2010年，该公司引进了RT406-2C传感器，配备适用于NeumagS5和NPT BCF机器的双重CANbus接口。据说两台机器都可以通过PID（比例积分微分）环路控制实现六区导辊的交流和控温。

公司还展示了其配备多通道设置的RT300和RT350系列传感器，可适应包括Neumag、SwissTex、Reiter、Erdmann和Toray公司在内的大多数机械制造商的需求。

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宾士费尔尔德工程公司展出了温度传感器。照片所示为首席执行官——Stephen Tarsa

**Binsfeld Engineering is exhibiting temperature transmitters. Pictured is CEO Stephen Tarsa**

## BINSFELD CALENDER ROLL TEMPERATURE TRANSMITTERS

Binsfeld Engineering, a US-based manufacturer of rotary temperature transmitters for heated rolls, is showcasing its expanding line of transmitters in Hall W3 at Stand C40.

This year Binsfeld introduces the RT310 series rotary temperature transmitter for calender rolls. The new system monitors up to four sensors and fits shafts as large as 80mm.

Additionally, the new RT310 features error-detection and signaling to simplify trouble-shooting the machine's temperature control system.

Binsfeld has also developed the RT416-PB with Profibus interface for six-zone godets on Neumag S5 and NPT BCF machines.

In 2010, the company introduced the RT406-2C transmitter with dual CANbus interface for Neumag S5 and NPT BCF machines. Both machines are said to communicate and control temperature on six-zone godets using PID (proportional integral derivative) loop control.

The company is also demonstrating its RT300 and RT350 series transmitters with multi-channel configurations to fit most machinery manufacturers including Neumag, SwissTex, Reiter, Erdmann and Toray.

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