

NEW ADHESIVE MEASURING SYSTEM FROM ROBATECH AG

The new AMS adhesive measuring system not only enables cost transparency and reduced adhesive consumption, but also reliably reports errors in the adhesive application. The Swiss manufacturer of adhesive application solutions launched the new product for measuring the current consumption of hot melt at the end of 2019.

The new AMS adhesive measuring system from Robatech AG is all about Green Gluing. It supports customers and adhesive manufacturers with data and analyses to optimize adhesive application quantities and brings transparency to the adhesive process. The usual safety margins in the adhesive application can be reduced or entirely omitted without risking a loss of quality in the bonding process.

Fast error message in case of deviating adhesive application quantity

AMS measures the actual adhesive consumption and compares the data with the stored reference values from the configuration database of the Robatech Control System. If the applied adhesive application quantity deviates from the defined tolerance range, a fast error message is displayed. The adhesive measuring system thus increases sustainability in production and creates process reliability. All measuring and configuration data is clearly displayed on the standardized user interface of the Robatech Control System and can be exported without any problems.

Two performance variants

AMS is available as an option for Robatech melters of the Concept Diamond and Concept Stream line. Depending on their needs, customers can choose the cost-efficient variant with a KPC12 AMS piston pump or the more accurate and faster variant with the AMS-V measuring cell.

ROBATECH

Headquartered in Muri, Switzerland, the Robatech Group is a leading global manufacturer of innovative and sustainable adhesive application solutions for industrial hot melt and cold glue applications. Robatech has produced and supplied high-quality controls, application heads, melting and dosing systems since 1975. Robatech representatives advise and support customers in 80 countries in a wide variety of industries around all questions and concerns regarding adhesive application and optimization of gluing processes.

www.robatech.com

PRESS CONTACT

Kevin Ahlers, Head of Marketing
marketing-pl@robatech.ch

Alternatively, contact your local Robatech press contact.