

# SPEEDSTAR COMPACT – NEW HOT-MELT ADHESIVE APPLICATION HEAD MADE BY ROBATECH

*Smallest installation dimensions, speed, and high-precision hot-melt adhesive application over the entire service life – this makes Robatech's new application head a small gem. SpeedStar Compact has all the features that provide added value to the packaging, converting, and graphic industry.*

Available since March 2020: The new jetting head SpeedStar Compact. It is one of the fastest and most compact application heads on the market for high-precision hot melt adhesive applications. With up to 800 switching cycles per second, it enables very small bead and dot application for particularly demanding and clean gluing applications at high production speeds. Robatech integrated an automatic stroke adjustment to ensure that the electromechanical jetting head can maintain the precision in adhesive application over the entire service life of approx. 500 million operating cycles. Manual readjustments are no longer necessary, and maintenance-related interruptions are reduced.



SpeedStar Compact mit  
abgesetztem Elektronikteil

## **Smallest installation dimensions and high protection class**

However, SpeedStar Compact has a lot more to offer. Compared to its predecessor SpeedStar Diamond, the new electric head has been technically optimized in terms of hardware and is, therefore, more durable. As the electronic unit is detached from the head, SpeedStar Compact is also 46 mm smaller. With the new design, Robatech considers the limited space available in the industry. Space-saving integration into systems and entire machines becomes possible for the customers. The higher protection class IP55 allows better use in wet areas.

SpeedStar Compact is now available as a single- and multi-head in a short or long version and will be on display at the Robatech booth at upcoming trade fairs.

## 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](http://www.robatech.com)

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