

Replacement of the Existing PSA Hotmelt Glue Module

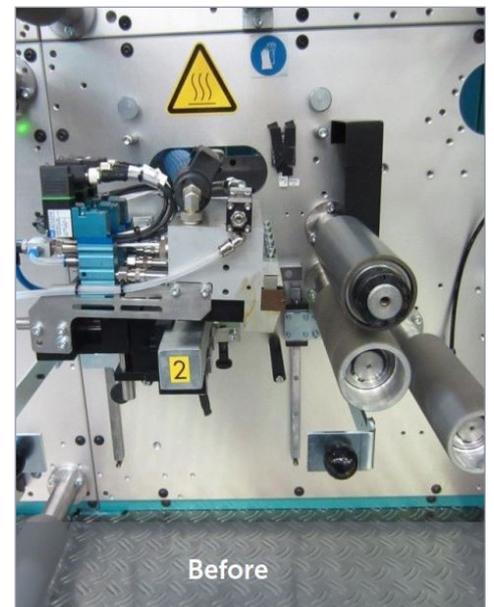
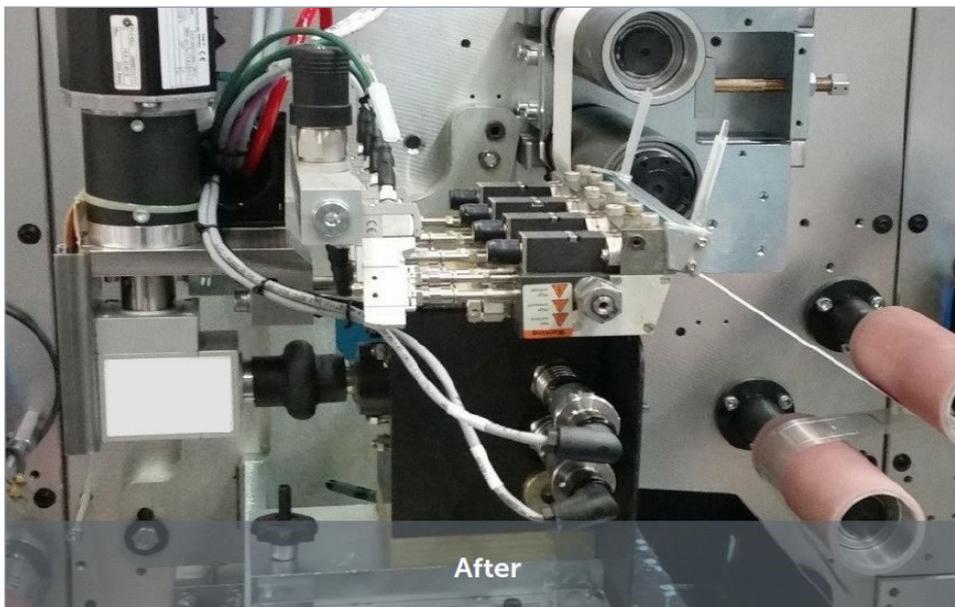
TIP R-5010

Gluing

Benefits:

- High-precision glue application due to a special application pump in the gluing head
- Optimized gluing characteristics during acceleration and deceleration
- Extension to PUR / POR gluing possible

Safety	<input type="text"/>
Obsolescence	<input type="text"/>
Quality	<input type="text"/>
Cost Reduction	<input type="text"/>
Performance	<input type="text"/>
Maintenance	<input type="text"/>



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Machine Model for Improvement: All BW Bielomatik RFID converting machines from T165/21 onwards.

Description of Improvement:

This upgrade is part of the Technical Improvement Program (TIP) and replaces the existing hotmelt application module with an advanced system.

The delivery scope is a module plate, a hotmelt tank for one nozzle, one specialized glue nozzle and specialized fixing parts. A special software application will provide an optimized coatweight control.

Significantly better gluing uniformity compared with the existing system will be achieved, even during acceleration and deceleration. This is achieved by a different controls architecture, including an additional high-precision glue pump close to the tip of the nozzle.

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Included in this TIP:

- All required parts
- Necessary engineering
- Updated documentation pages

Estimated downtime, no production:

- 1 Day

Estimated startup, limited production:

- 1 Day

Estimated monitoring in production:

- 1 Day

Required manpower:

- 2 BW Papersystems Field Service Engineers
- 1 Skilled Mechanic by customer
- 1 Skilled Electrician by customer

(Additional local resources to be determined, if needed)

How can we help you? Please do not hesitate to contact us for any questions regarding our comprehensive Customer Service offerings:

TIPs/Upgrades:

- sales@bwpapersystems.com

Spare Parts:

- spares.stuttgart@bwpapersystems.com

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Technical Problems:

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In case of emergency please contact our hotline 24 hours a day:

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Please note: these statements are for general information only and are subject to change without prior notice. We would be pleased to send you a detailed offer, following an inspection of your machine.

02/2023