

Fold gluing and softening for rotary printing presses.
Effortless – robust – reliable.

Quick job change – benefits that add up.

- **Continuous Production**

Glue/softener containers can be refilled without interrupting production.

- **Durable**

Non-contact glue application prevents wear and tear of the nozzle.

- **Maximum machine speeds**

Precise dosage of the glue is maintained throughout the machine speed spectrum.

- **Taylor made to suit your specification**

Modular structure of application guns, controller and glue supply.

- **Set up made easy for repeat jobs**

Glue patterns for each job can be stored in controller memory for future recall.

- **Ingress protection**

Glue guns are mounted on robust bracket system with sealed linear adjusters. Glue delivery system is mounted inside protective cabinet.

- **Perfect control**

LED indicators on application guns and level meters.

- **Self cleaning**

No need to rinse nozzle before start-up. Good material selection for components ensures that glue does not dry inside hoses and delivery system.

- **Operator interface**

In addition to the main controller, a facility is available on each gun to switch between gluing and softener.

- **Select your own adhesive**

Your warranty continues even when changing adhesive supplier.

- **For large glue consumption**

Variety of glue containers can be used including glue drums or proprietary containers.



Quick job change

Guns, which restart reliably, move to the saved position for each job.

Longitudinal gluing system for economic in-line fold gluing.

Baumer hhs – Our complete systems for precision gluing and softening will provide you with a competitive edge.

Precise, reliable and efficient

The modular system from Baumer hhs fully meets these requirements. The system concept of gluing and softening on web offset presses is based on robust gun technology, user friendly control unit and continuous glue delivery.

The robust gun applies adhesive or softener in a stitch pattern with millimetre precision at maximum machine speed. The automatic cross positioning system for the gun has been specially developed for the demanding requirements of a modern web press application.

Therefore the vario glue prepares the path for future competitive advantage.

Exact synchronised function

- Individual and precise adjustment of all production parameters
- System is convincingly designed for simple operation and maintenance
- Suitable for adhesives manufactured by a wide choice of suppliers

The result

Baumer hhs enhances your presses profitably with minimum maintenance and sound technology.

Motorised gun positioning

The guns move into correct position for every application.

The motorised positioning of gun perfectly adapts to suit every printing format.

Optional extra is available for motorised gun height control.

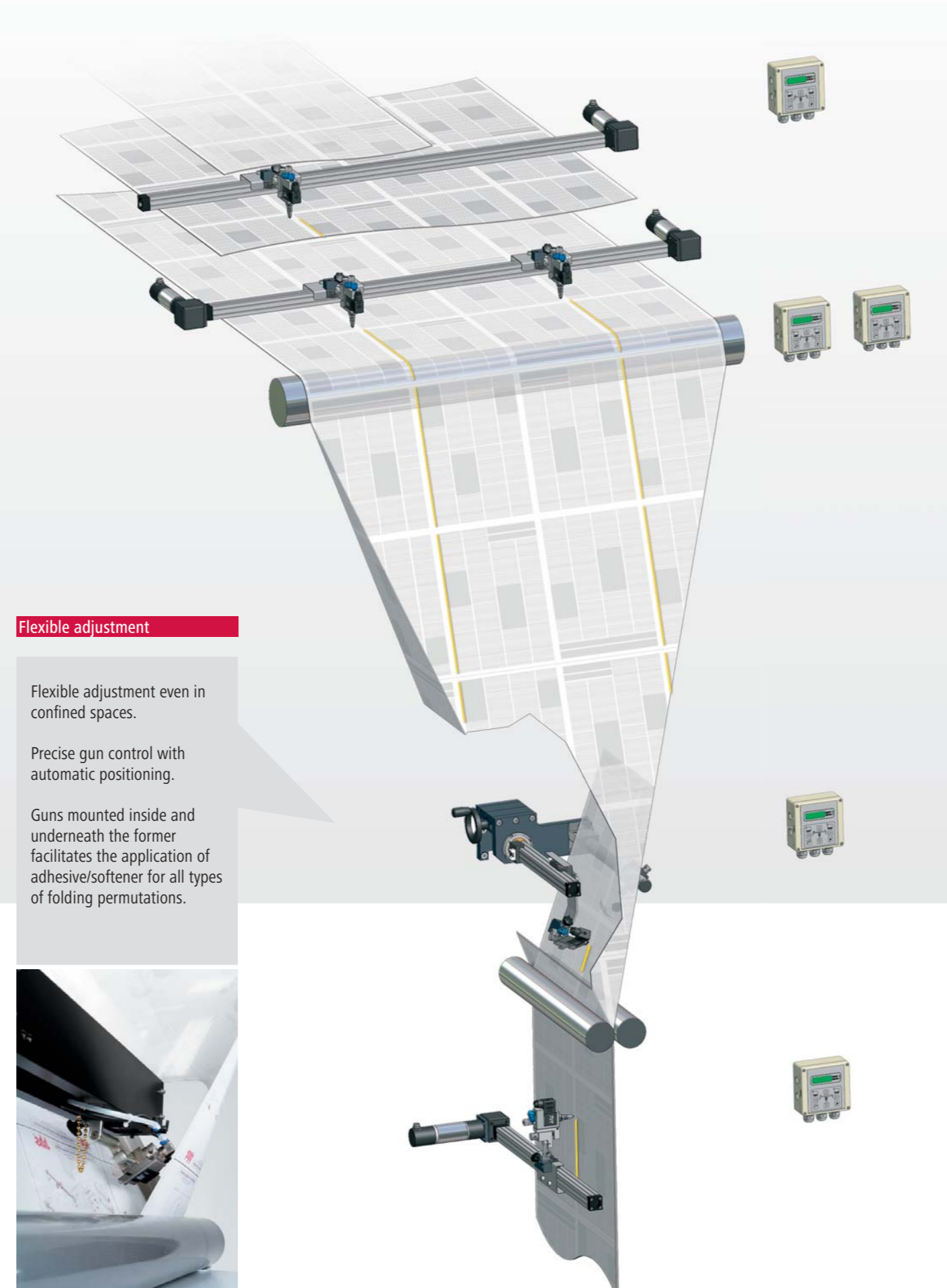


Flexible adjustment

Flexible adjustment even in confined spaces.

Precise gun control with automatic positioning.

Guns mounted inside and underneath the former facilitates the application of adhesive/softener for all types of folding permutations.



Efficient production of up to 64 pages.

Baumer hhs has committed itself to offer the latest technology with the innovation of the vario glue® gun for noncontact application. Fast switching electrical application guns for applying exact dosage of glue. All periphery components compliment the system to provide perfect gluing of your product.

Immediate visualisation

Simple operation and adjustment.



Choice of pre-programmed folding pattern

Choice of pre-programmed folding pattern or custom program to suit application. The job change only takes the operator a few minutes to program by using the touch screen.



Minimum downtime



The original adhesive container from any supplier can be used. Glue containers can either be refilled or replaced during operation, without machine stop.

While others are contemplating – Baumer hhs are developing and innovating.

Our investment in future technology, paired with the reliability of our systems ensures you have the resources to meet your existing and future production requirements. Modular construction and individually solutions tailored to meet your needs.

Baumer hhs have a motivated team of experienced professionals to advise you reliably and expertly in all questions regarding glue application and quality assurance. We at Baumer hhs understand that precision is a manufacturing principle and that superior service provision is the basis of your success. With this in mind, we also have a worldwide sales and service network of expert contact partners available to you. We can develop complete glue application systems or extend existing systems based on your individual requirements.

Customer orientated and responsive

If you need us, we will be there as quickly as possible.

Our staff is also additionally available on our telephone hotline.

All under one roof

We can provide complete solutions for your production requirements.

Training

We provide certified training for your technicians and users

Baumer hhs offers an extensive range of gluing and quality assurance systems.
For more information see www.baumerhhs.com



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