### **Pioneer of adhesive application**



Baumer hhs - Your worldwide partner for adhesive application and quality assurance

Let's stick together

baumerhhs.com

### Leaving an innovation fingerprint where others leave a carbon footprint

At Baumer hhs, we work continuously to advance our products so we can offer you durable, resource-saving solutions that are leaders in efficiency and quality. Our innovative force goes hand-in-hand with a proactive commitment to sustainability that is not a slogan for us; it's in our DNA.

In a world in which many companies leave a large environmental footprint, we strive to leave what we call our "innovation fingerprint".

We are proud of our innovative solutions, which achieve sustainability not by compromising on customer benefit, but by increasing it. This connection between sustainability and customer benefit is the essence of all our development activities. It underlines our commitment to responsible practices for a better future.

## Organisational competence



Baumer hhs is a leading company, whose outstanding expertise in development and technology, and fundamental product knowhow is rooted firmly in the dedication and professional skill of our employees. Our global sales presence demonstrates our international reach; our premium support services and clear focus on customers are the foundation for long-term partnerships.

# Product competence



We have a deep understanding of, and experience with, the varying needs of specific industries. This is reflected in our products, which are distinguished by their precision, reliability and innovation. Quality and precision are not just principles of development and manufacturing; they are also an integral part of our services.



Scan the QR code to learn how we have successfully implemented innovative solutions in various industries.



### Industry competence

Baumer hhs is characterised by its custom solutions and extensive industry competence, especially in the folding carton, corrugated, end-of-line, print finishing, tobacco, and e-commerce segments. Through systematic trend scouting and years of experience, we maintain close contact with our customers at all times, so that we can recognize their needs and offer targeted solutions.



# Development competence

Our competence in development is the origin of our culture of innovation, which ensures that our products are always up-todate in terms of technologies and market demands. At Baumer hhs, sustainability and customer benefit go hand-in-hand and are essential to our development activities. Our products display very high-level reliability, minimise the risk of downtime and are subject to strict quality controls.

# Organisational competence



#### **Innovative technology**

One of our primary objectives is ongoing product innovation and improvement, and we invest in the latest technologies to meet ever-changing demands.

#### **Know-how**

Our interdisciplinary team includes international engineers, technicians, product developers and marketing professionals. This group effort promotes creative problem solving and enables us to develop innovative products. Our broad technical competence and collaborative approach set standards in excellence and innovation across the industry.

#### **Research and development**

Our Research and Development department is the cornerstone of our customers' success. The experienced team tailors product innovations to market demands. They come up with solutions that enhance sustainability in both production and application.



#### **Xmelt**

We offer everything you need to apply and process hot melt adhesives in many industrial applications. From energy-efficient hot melt units to durable electric application heads, we are your one-stop supplier and partner.

#### Xcold

Baumer hhs supplies equipment for applying cold glue and liquid in a variety of segments, such as folding carton and corrugated board production. We are the preferred partner to leading machine manufacturers and packaging producers.

Product competence



Monitoring your production process endto-end is essential for consistent product quality. Our Xcheck sensor and camera solutions are a fundamental part of quality assurance in packaging production. Our QA products have long since become the international standard in many applications.



#### **Customer Care**

At Baumer hhs, support is the key to ensuring problem-free operation for our customers. Our Customer Care team, together with its international network, offers a full range of services, including training, webinars, remote diagnosis, replacement, repair and maintenance.

#### **Customer focus**

Our dedicated employees work closely with you. Thanks to profound knowledge of the market, they understand your specific needs and can offer you tailored solutions. By partnering closely with you, we help to promote the success of your business and ensure maximum satisfaction.

#### International

Baumer hhs is present in over 100 countries through its eight subsidiaries and network of strong partners. We draw on our cultural fluency to offer tailored solutions and top support to customers in all regions of the world.

#### Service and maintenance

Our systems are designed for maximum reliability and a long service life. Like any complex system, even our products have to be installed correctly and require regular maintenance to guarantee uninterrupted operation. If a problem should ever occur, we'll be there right away to solve it.

#### Controllers

Xcontrol controllers from Baumer hhs are the heart of any production system, whether tasks include gluing, monitoring or product tracking. With Xcontrol, you have everything under control at all times. We are the right partner for any and all applications.

#### **Customer-specific solutions**

Our product range is flexible and expandable, allowing us to create a solution closely tailored to your needs. Diverse options for combining products give our customers maximum flexibility.



#### Corrugated

Corrugated board manufacturers face steadily rising demands on quality and productivity. With scalable and innovative solutions from Baumer hhs, you can shorten setup times, lower reject rates and achieve maximum product quality.

#### End-of-line

Baumer hhs delivers reliable, sustainable and highly productive solutions for a number of tasks in end-of-line packaging, such as securing pallet and transport loads, box closing, wrap-around packaging, sift-proof packaging and tamper-evident closures.

#### **Folding carton**

As the global market leader, Baumer hhs offers a range of high-performance solutions for folding carton production that meet the highest technical standards and are considered industry benchmarks. Our modular components increase the reliability of production processes no matter what the product, even if it involves complex requirements and very high machine speeds.

#### **Culture of innovation**

We cultivate a dynamic culture of innovation because we want our products to fulfil technology requirements and market demands even in the future. We take an innovative approach to product development, aiming for improvements that optimise the performance and efficiency of our products.

### Market-focussed development

Baumer hhs sets itself apart by pursuing a market-focussed approach to product development. We create products that fully meet market needs and help customers overcome specific challenges they face.

#### Trends and industry expertise

At Baumer hhs, our employees effectively scout out trends and have detailed knowledge of the various industries. They systematically analyse new developments, changes in consumer behaviour and emerging technologies. These findings serve as the starting point for strategic decisions, particularly with regard to product development and other aspects relevant to company business.

#### Tobacco

Solutions from Baumer hhs for the tobacco industry have been the industry standard for many years now. Be it filter gluing, soft and hinged-lid packs, or new lifestyle products, Baumer hhs delivers the right solution, adapted to the needs of international customers.

## Industry competence



#### **Print finishing**

Meeting high technical and economic requirements is critical in print finishing. Baumer hhs offers a sophisticated system for mailings, envelopes, mailers, leaflets, cards, product samples and more. Our focus: long-term competitive advantages for you, based on the highest level of productivity and quality.

#### **E-commerce**

In collaboration with leading global machine manufacturers, Baumer hhs provides highly specialised e-commerce solutions made up of components that are designed to work together to meet various industryspecific requirements. As a technology and competence leader, with decades of experience in developing custom gluing systems, we are your partner for these applications.

#### **Solution Centre**

Our Solution Centre is not only a product development and testing ground, it also is a platform where our customers can experience and test products live. It accelerates development processes, functions as a location for training classes and enables us to solve problems right on site. It links innovation with the customer experience to achieve optimum results.

#### **Highest quality standards**

We guarantee the highest product quality through reliability, minimised failure risk and strict quality control. In addition, we select recyclable and durable materials to extend product lifespan.



We stand for innovations that integrate sustainability, not just to have an advertising slogan, but to offer greater benefit to customers. Our products are designed for precision operation, but also to gain added advantages in terms of sustainability. At Baumer hhs, sustainability and customer benefit are not mutually exclusively; they are the foundation of all our development activities.

**Eco-innovations** 

Development competence

### Our passion: Reliable and innovative systems for adhesive application and quality assurance

Baumer hhs, based in Krefeld, Germany, is your global partner for adhesive application and quality assurance systems. For us, quality and precision are basic principles of engineering and manufacturing, and professional services are an integral part of our products.

We maintain a constructive and collaborative dialogue with our customers and suppliers, which forms the basis for solutions that optimally meet their individual needs. Our trained sales staff and technicians support you with any issues you encounter in system configuration, production, maintenance and servicing.

#### **Reliable, solution-oriented**

The name Baumer hhs stands for reliable and innovative solutions in industrial gluing. We develop products that help our customers meet the highest market requirements.

#### **Protecting your investment**

Products from Baumer hhs are known for their long service life, low maintenance and adaptability to future requirements. That's our definition of a secure investment.

#### We listen closely

Maintaining a constructive and collaborative dialogue with you forms the basis for solutions that optimally meet your individual needs. Our specialists in Sales and Technology work hand-in-hand to turn possibilities into realities for you. Give us a call or send us an e-mail. We would be happy to talk about your challenges. And perhaps this will be the first step towards a new partnership!

#### **Eco-conscious**

Our products are engineered for maximum sustainability, and inside our organisation, we constantly search for ways to make an even greater contribution to climate protection and sustainable production practices. Learn more about our projects:



#### 1986

hhs-Leimauftragssysteme GmbH established Hans Henning Sasse in Ratingen, Germany

#### 1999

Relocation from Ratingen to Krefeld

#### 2001

Integration into the Swiss Baumer Group

#### 2014

New company headquarters built in Krefeld

#### 2019

Relocation to our new production facility in Berlin

#### 2023

Opening of our second production facility in Krefeld





#### Baumer hhs GmbH

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