



ADHESIVE TECHNOLOGY

as varied as your applications. Since 1965.

Competent expertise. Since 1965.

From project to commissioning.

We focus on efficient and smooth coating processes with hotmelts, PUR adhesives, glues, and dispersions.

For H&H, an ideal adhesive coating process starts with process engineering advice and development. Together with you, we develop individual adhesive application system solutions in our high-performance, internal technical center.

Thanks to our high in-house production depth, we are able to realize even complex, individual coating systems quickly and cost-effectively.

We have over 50 years of experience in adhesive application and regard ourselves as your reliable partner for demanding tasks.

Development, production, installation, service –

As a well-known, internationally operating, family-owned company, **H&H Maschinenbau** with the trademark **H&H Adhesive Technology** designs, manufactures, and sells high-quality adhesive application machines and systems at its Porta Westfalica site in East Westphalia.



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H&H Maschinenbau GmbH

Industrieweg 6
32457 Porta Westfalica
Deutschland / Germany

+49 571 798770

info@hh-klebertechnologie.de
www.hh-klebertechnologie.de



ADHESIVE APPLICATION SYSTEMS

PREMELTING SYSTEMS

COATING STANDS

MATERIAL CONVEYING SYSTEMS

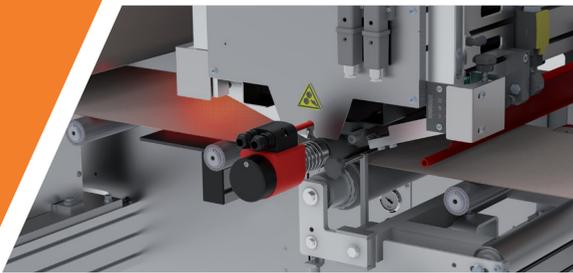
Accurate. Innovative. Efficient.

all from a single source.

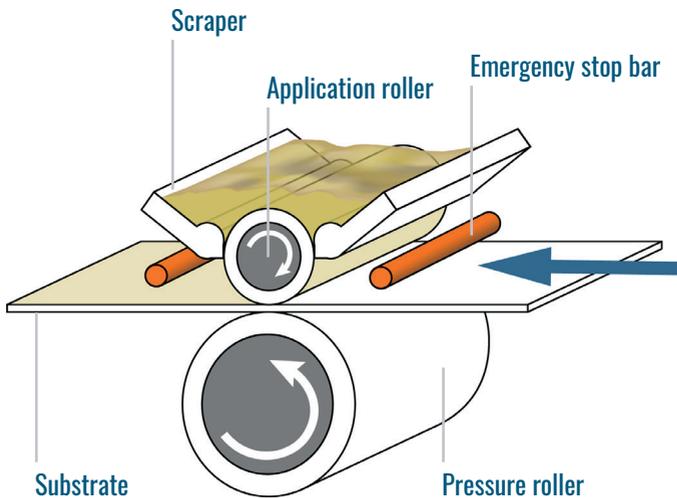
Made in Germany

01

Scraper technology



- Scraper technology
- Adhesive only where it is needed
- Even and precise application up to the edge
- One system for diverse viscosity ranges
- Diverse grammages are possible thanks to various application roller surface structures Adhesive coating thicknesses down to the μ range
- Economical handling of the adhesive thanks to continuous return of the non-applied adhesive



02

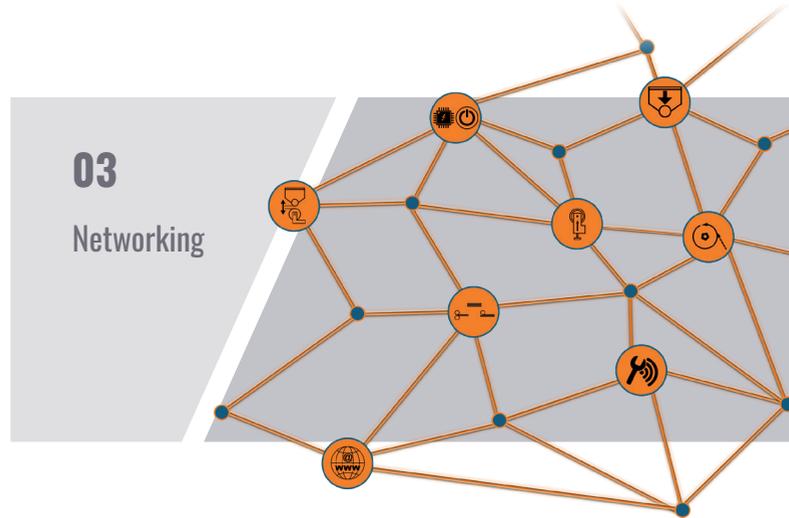
Application rollers



- Individual surfaces and coatings
- Application widths from 3 to 2,100 mm
- Application quantities from 3 to 1,500 g/m²

03

Networking



Networked systems of the future.

- Networked control system
- Integrated premelting systems
- Recording of operating data
- Remote maintenance and analysis

04

Technical center



- Efficient in-house adhesive technology development
- Accurate research and creative development – precisely for your application case
- Realistic simulation of complex application processes
- Extensive time gain in system development
- Big enough to simulate all application cases and materials and small enough to adapt flexibly and quickly to your individual requirements.
- We come up with creative ideas, design, screw, drill, test, and measure until your machine meets the highest standards of quality and absolutely sparing and precise adhesive application is guaranteed.
- Workpiece by workpiece, day by day.
- Quality through expert know-how
- Use of the technical center is the efficient way to increased quality, reduced costs, and time savings.