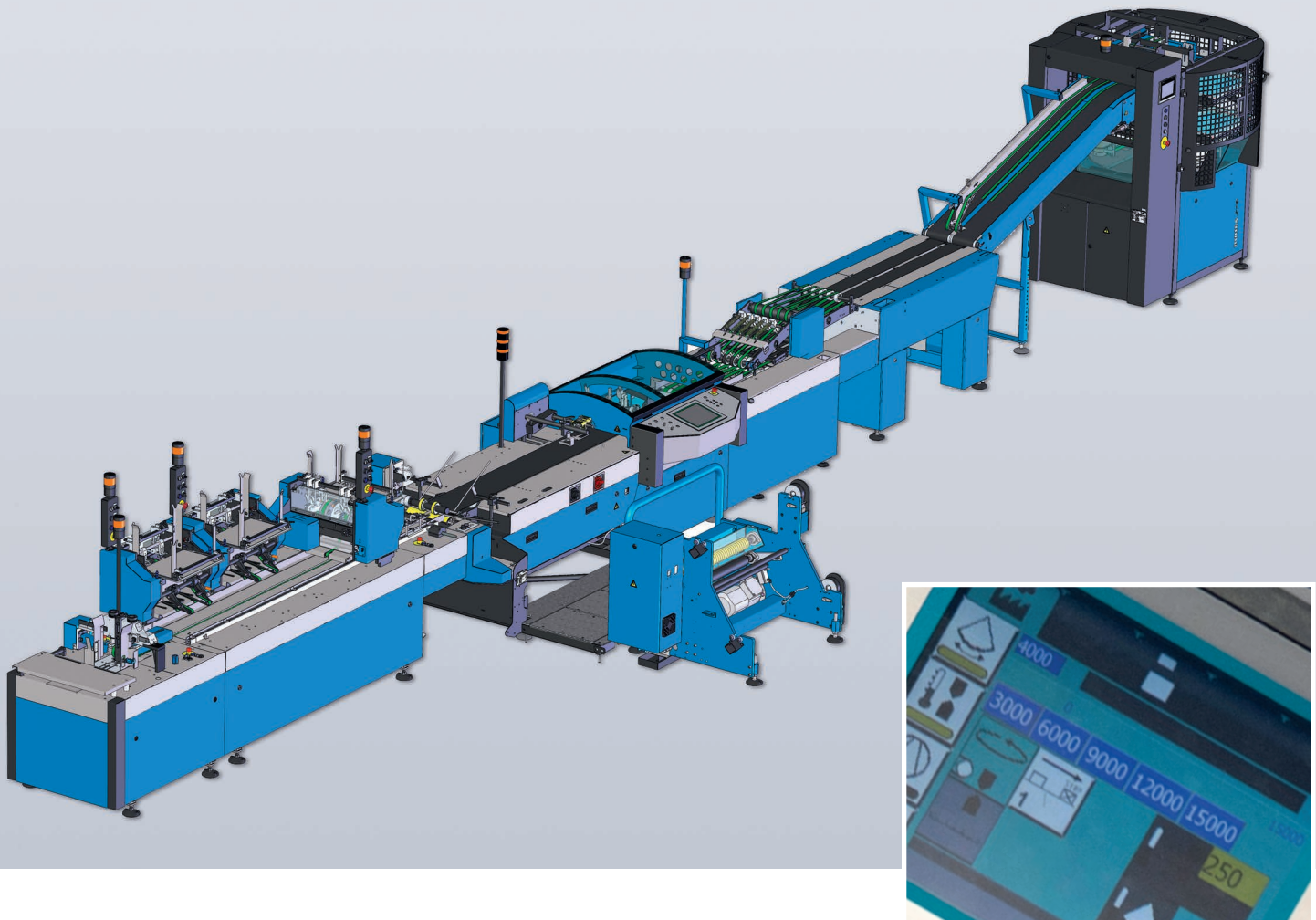


BUHRS 3000 COMPACT POLY & PAPER WRAPPING SYSTEM



The new standard in poly & paper wrapping

The Buhrs 3000 Compact Poly & Paper Wrapping System is the new standard in performance and design. The system has a smaller footprint and is lowered for more ergonomic loading of the feeders. Together with the well-known Buhrs quality and reliability results in a high performance system that produces a high quality wrapped product.

The Buhrs 3000 Compact is equipped with Servo-feeders which have a standard selective function. The Servo-feeders are quickly interchangeable from the left, to the right or an in-line position on the gathering section.

The Buhrs 3000 Compact Poly & Paper Wrapping System offers the unique combination of being able to run with both poly and paper on one system. Changeover only takes 10 to 30 minutes depending on the job.

Paper wrapping offers you the opportunity of making your own personalised envelope independent of the size. This way you can be more creative in making a unique DM product. It also saves storage and handling costs with envelopes.



Advantages

The unwinder, with tension control, is equipped as standard with pneumatic shafts for faster changeover. Set-up times are reduced because of motorised adjustments and automatic settings for the wrapping module. This, in combination with the user-friendly touch screen operator panel, makes the Buhrs 3000 Compact easy to operate. The Siemens control system and servo driven seal mechanism ensures a perfect, high quality sealed end product.

Ergonomic design

The design ensures safe and ergonomic operation. The Buhrs 3000 Compact is adapted to the operator's demand for ergonomics. It is also easy to clean, and provides quick and easy access for operation, service and maintenance.

Excellent price-performance ratio

The low maintenance costs, together with the long life cycle, is a guarantee for an excellent price performance ratio.

Technical Specifications

Mechanical speed

- Maximum 15,000 products/hour

Wrapping materials

- Film: 15 - 80 μ m
(PE, PP, others tested on request)

Product dimensions (l x w)

- Minimum 160 x 100 mm / 6.3" x 3.9"
- Maximum 420 x 300 mm / 16.5" x 11.8"

Product thickness

- Minimum single sheet (60-80 g/m²)
- Maximum 35 mm / 1.4"
(Optional 60 mm / 2.4")
- Maximum variation 4 mm / 1/8"
(Optional 20 mm / 6/8")

Approved standards

- CE, EMC and UL approved

Power requirements

- Supply: 400V \pm 10%, 50/60Hz,
3ph + 0 + ground
- Compressed air: 6 bar
- System is equipped with an internal vacuum system
- Consumption depends on the machine configuration

Specifications are subject to change without notice

Buhrs 3000 features	Your benefits
1. Servo driven seal mechanism	Low noise lever (< 80dB) High quality wrap Low maintenance costs
2. Motorised adjustments	Short make-ready times and automatic settings
3. Operator friendly touch screen	Short make-ready times Short learning curve
4. Pneumatic shafts	Fast changeover of poly or paper reels
5. Servo feeders	Short make-ready times

Buhrs Service

- Telephone helpdesk
- Preventive & Corrective maintenance
- Spare Parts
- Extension of systems
- Installation and relocation of systems
- Training
- Production support
- Productivity audit
- Remote diagnostics

The Buhrs Group

Headquartered in Zaandam - The Netherlands, Buhrs has a network of subsidiaries in Japan and France as well as industry-qualified distributors to provide global coverage. Buhrs' long history goes back for more than 100 years. Buhrs is a subsidiary of the Hittech Group (www.hittech.com).

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