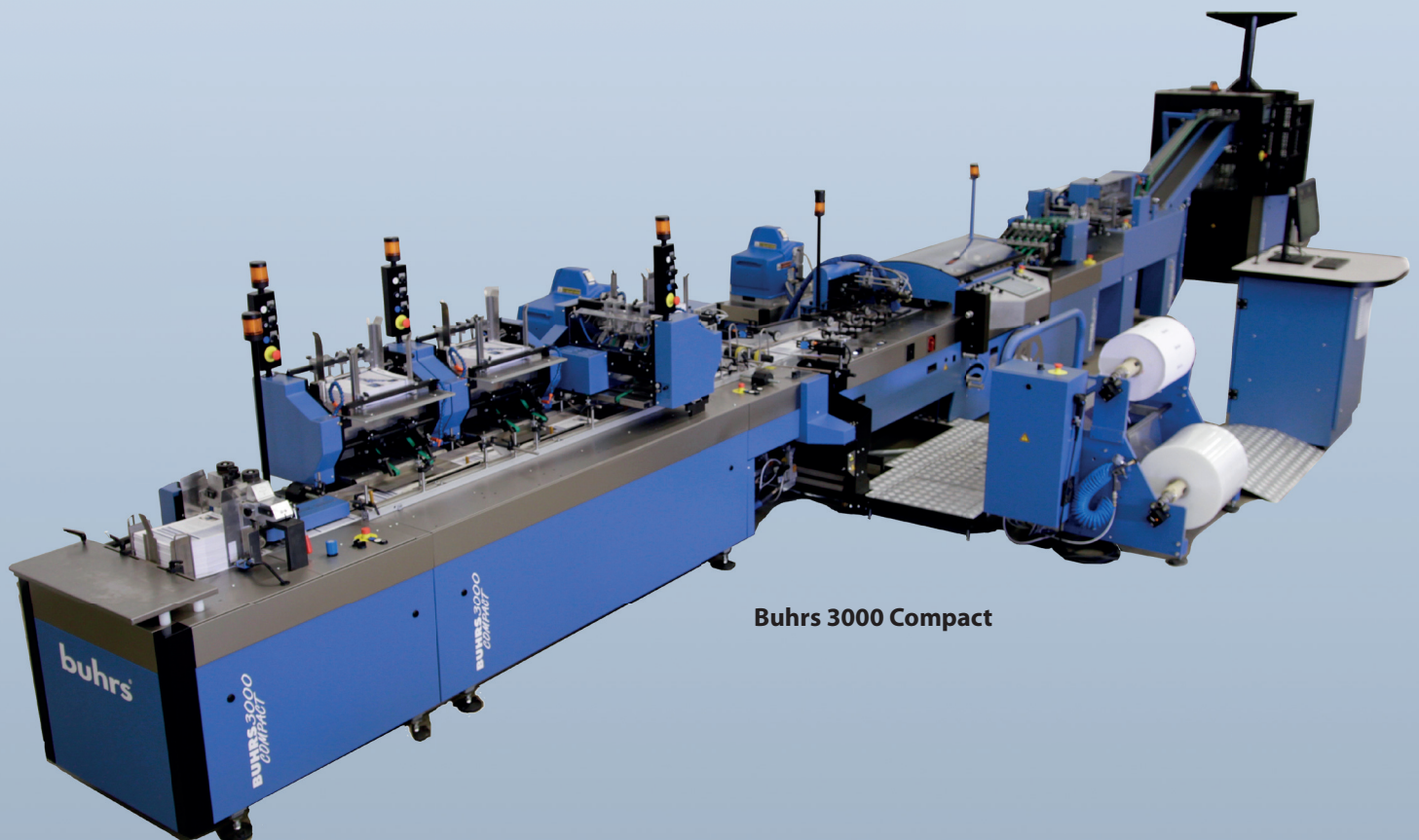


Buhrs 3000

Poly & Paper Wrapping System



Buhrs 3000 Compact

The **Buhrs 3000 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 this results in a high performance system that produces a high quality wrapped product.

Buhrs 3000

The **Buhrs 3000** is can optionally be equipped with Servo-feeders which have a standard selective function. The Servo-feeders are quickly interchangeable from the left, from the right or an in-line position on the gathering section. The Buhrs 3000 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 to make your own personalised envelope, independent of the size. Because of this feature, you can be more creative in making a unique direct mailing (DM) product. Besides this, it also saves storage and handling costs with envelopes. In case of servo feeders one can mount three feeders on one base which results in a shorter system; in that case it is a Buhrs 3000 Compact.

Unwinder

The unwinder equipped with tension control, comes 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 easy to operate. The Siemens control system and a servo-driven seal mechanism ensures a high quality sealed end product.

Ergonomic design

The design ensures safe and ergonomic operation. The Buhrs 3000 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, in combination with the long life cycle, is a guarantee for an excellent price-performance ratio.



Technical specifications

- **Mechanical speed** - Max. 15,000 products/hour
- **Wrapping materials** - Paper
 - Film: 15 - 80 µm (PE, PP, others tested on request)
- **Product dimensions (L x W)** - Min. 160 x 100 mm / 6.3" x 3.9"
 - Max. 420 x 300 mm / 16.5" x 11.8"
- **Product thickness** - Min. single sheet (60-80 g/m²)
 - Max. 35 mm / 1.4" (Optional 60 mm / 2.4")
 - Max. variation 4 mm / 1/8" (Optional 20 mm / 6/8")
- **Approved standards** - CE, EMC and UL approved
- **Power requirements** - Supply: 400V ±10%, 50/60Hz, 3ph + 0 + ground
 - Compressed air: 6 bar
 - System is equipped with an internal vacuum system

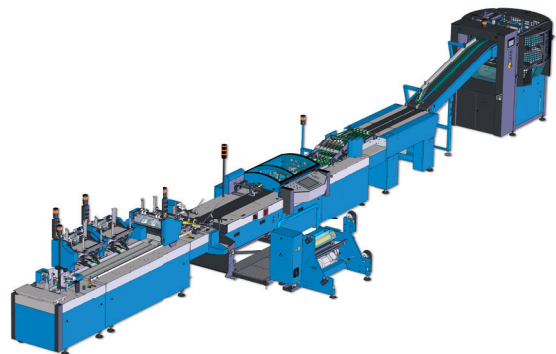
Specifications are subject to change without notice.

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Buhrs 3000 features

Your benefits

- | | |
|-----------------------------------|---|
| 1. Servo driven seal mechanism | Low noise lever (< 80dB).
High quality wrap.
Low maintenance costs. |
| 2. Motorised adjustments | Short set-up times
and automatic settings. |
| 3. Operator friendly touch screen | Short set-up times.
Short learning curve. |
| 4. Pneumatic shafts | Fast changeover to poly
or paper reels. |
| 5. Servo feeders | Short set-up times. |



buhrs

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