Hans 320

Special machine for multilayer and booklet labels in small and medium runs. Up to three dispensing units, up to four layers in a single pass.



Web width up to	Unwind Ø	Rental programme
320 mm	**500 mm**	**from Silver**

Technical data

Max. web width	**320 mm**
Max. unwind Ø	**500 mm**
Max. rewind Ø	**500 mm**
Dimensions	**3,100 × 1,000 × 1,450 mm**
Weight	**1,200 kg**

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Machines ready for testing

Application and equipment

Business area	**Converting, RFID / smart label**
Machine type	**Standalone**
Web width classes	**120 mm (Desktop), 220 mm (Compact), 330 mm (Standard)**
Applications	**Booklet / multilayer, Label converting, Laminating / multilayer**
Embellishment	**Lamination**
Industries	**Chemicals, Food & Beverage, Industrial / automotive, Cosmetics / beauty, Logistics / supply chain, Pharma / healthcare, Retail / fashion**

Description

The Hans 320 is a compact, high-precision special machine for producing multilayer labels, booklet labels and complex special applications in modern label production. The machine was developed specifically for short and medium runs and combines precise register control with high production reliability and simple operation.

The machine works with an intermittent production process and enables the exact positioning, dispensing and laminating of several label layers on a carrier web. Thanks to its intelligent design, both automatic and manual production processes can be combined. This makes the Hans 320 ideal for special productions, pharma applications, promotional labels and booklet and multilayer labels.

A special highlight is the ability to work with up to three dispensing units simultaneously. The labels can be positioned on top of each other non-stop in exact register. Together with the lower carrier web, this allows up to four label layers to be produced in a single production run.

The machine can be operated either automatically or semi-manually. In addition to classic multilayer labels, this also makes special applications possible in which, for example, booklets or additional components can be placed manually.

Highlights of the Hans 320:

- simple, intuitive set-up and operation
- compact design
- automatic or semi-manual work cycle
- 600 to 800 work cycles per hour
- multilayer labels with up to 4 layers in one pass
- Dispensing labels or RFID
- different layer lengths configurable
- only a 220-volt connection and compressed air required

Video abspielen Beim Abspielen lädt das Video von YouTube. Dabei werden Daten an Google übertragen.

hans landscape format with captions

RENT–TEST–BUY @PAUL

Rent the machine, produce under real conditions and decide afterwards. If you buy, part of the rent is credited.

printspaul.com/ar/maschine/hans-320

Consultation and quotation

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Despite careful checking, all information is provided without guarantee. Values depend on configuration and equipment. Subject to technical changes.