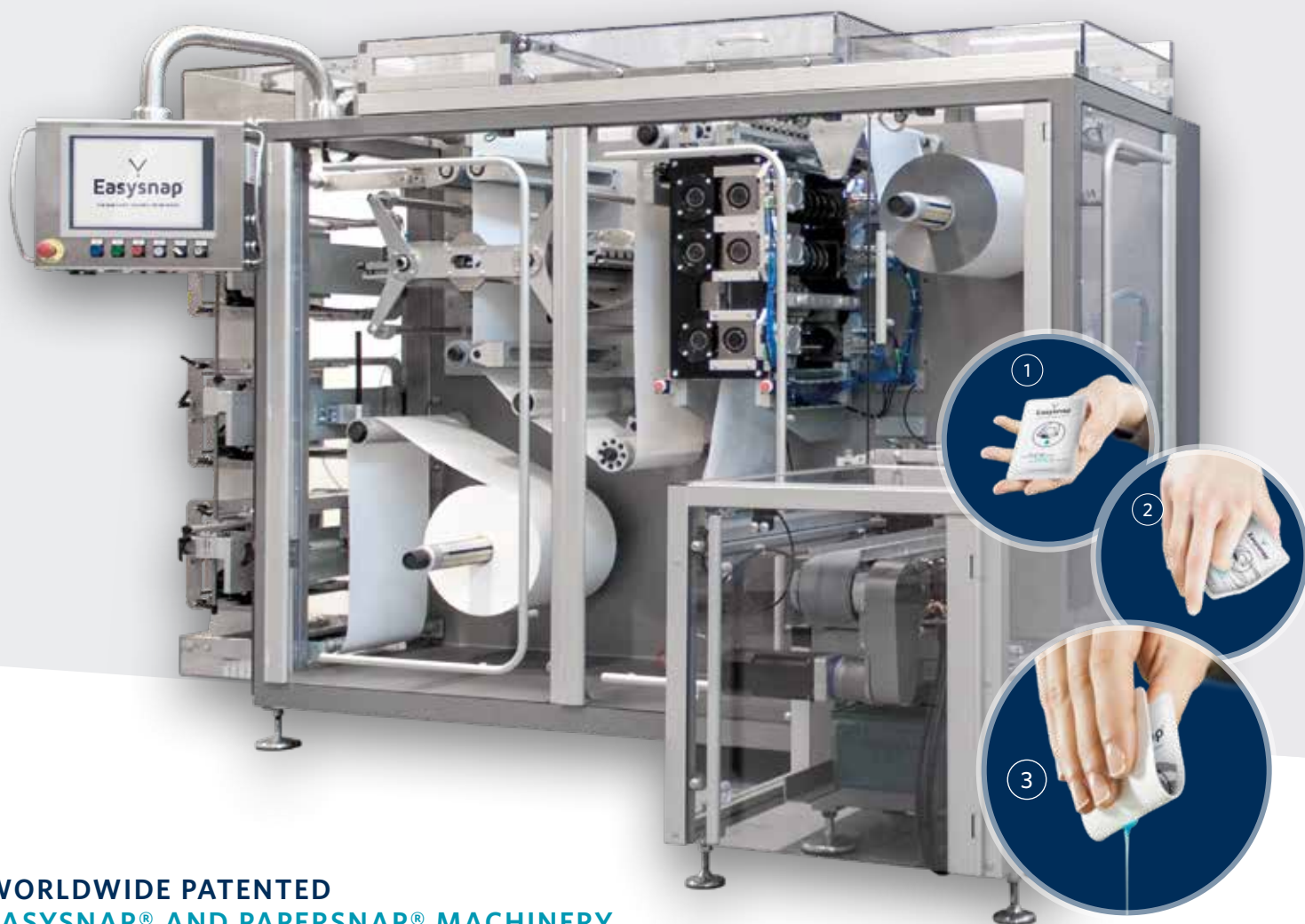


PULSAR 351

EASYSNAP TECHNOLOGY MACHINERY OVERVIEW



WORLDWIDE PATENTED EASYSNAP® AND PAPERSNAP® MACHINERY

High performances and finest optimization of your production flow
with one reel size only (351 mm) for all Easysnap® and Papersnap® sizes

- ✓ From 4 to 8 lanes
- ✓ One reel size only (351 mm wide) for all laminated films
- ✓ Designed for handling both paper and plastic based laminates
- ✓ Feasible conversion settings for size & volume change
- ✓ Up to 280 single-dose/minute (35 cycles per minute, 8 lanes)
- ✓ Designed for single-dose size and volume up to 30 ml*
- ✓ Inline printing available with thermal transfer or inkjet printer
- ✓ Pick & Place and other end-line solutions available on request
- ✓ Filling systems available for liquids and creamy products

SCAN &
GET INFO



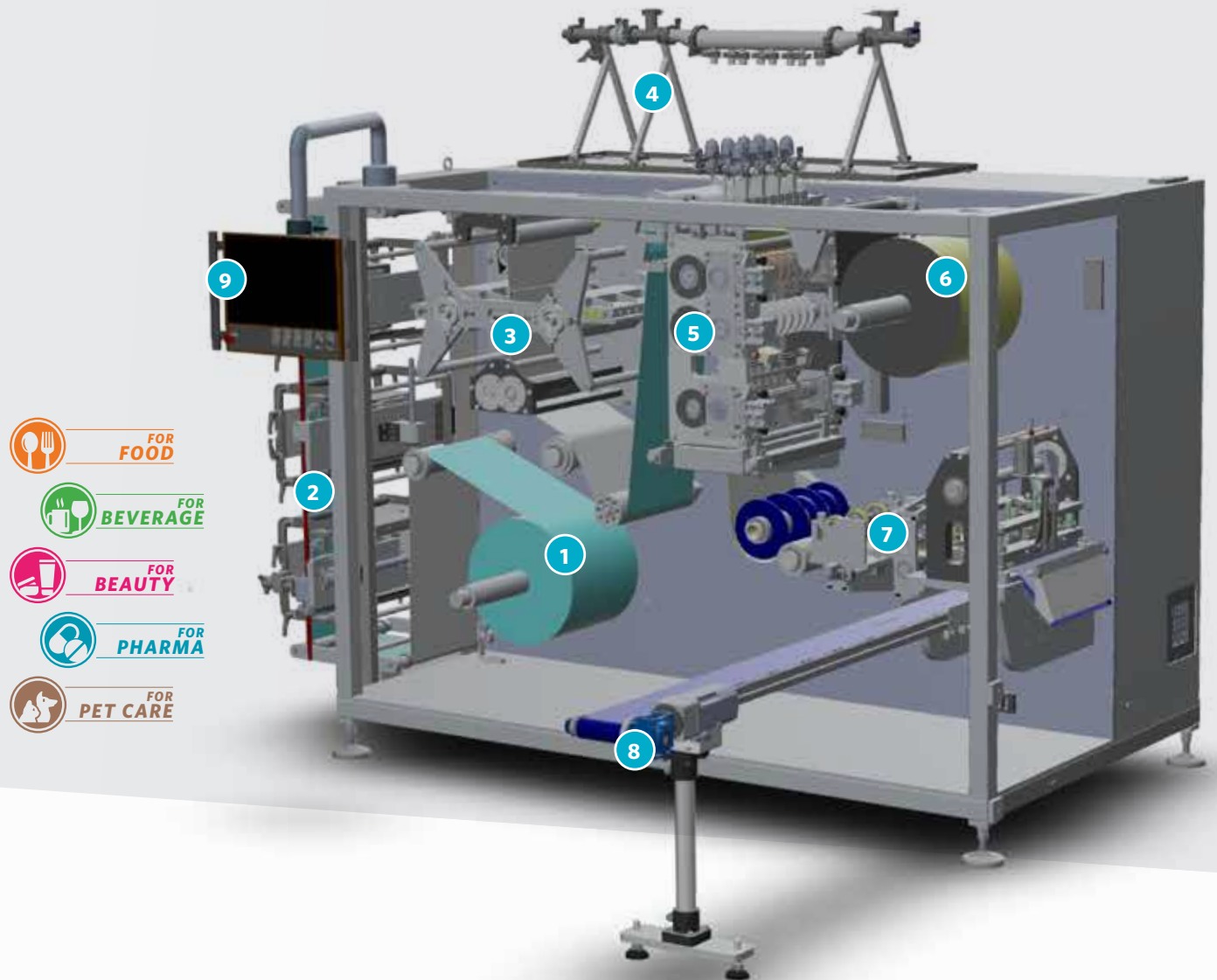
* Maximun filling capacity depends on the viscosity of the packed content.



PULSAR 351

3D MACHINE GROUPS OVERVIEW

with thermal transfer print



STANDARD MACHINE GROUPS

- | | |
|---------------------------|-------------------------------|
| 1. Bottom film unwinder | 6. Top film unwinder |
| 2. Inline printing system | 7. Die cutter |
| 3. Precut system | 8. Exit Conveyor |
| 4. Product dosing system | 9. Swinging arm control panel |
| 5. Filling & Sealing | |

Additional functional modules can be added to the machine upon request.

NOTE. This 3D representation of the machine does not include the Electrical Cabinet. A complete representation, including all components, can be provided upon request.



EASYSNAP® & PAPERSNAP®
STANDARD SIZES (mm)
40x50, 40x80, 55x70,
55x100, 66x100, 82x100



PRODUCTION CAPACITY
Up to 280 single-dose/minute



MAXIMUM SPEED
35 cycle/min



WEIGHT
2.800 kg



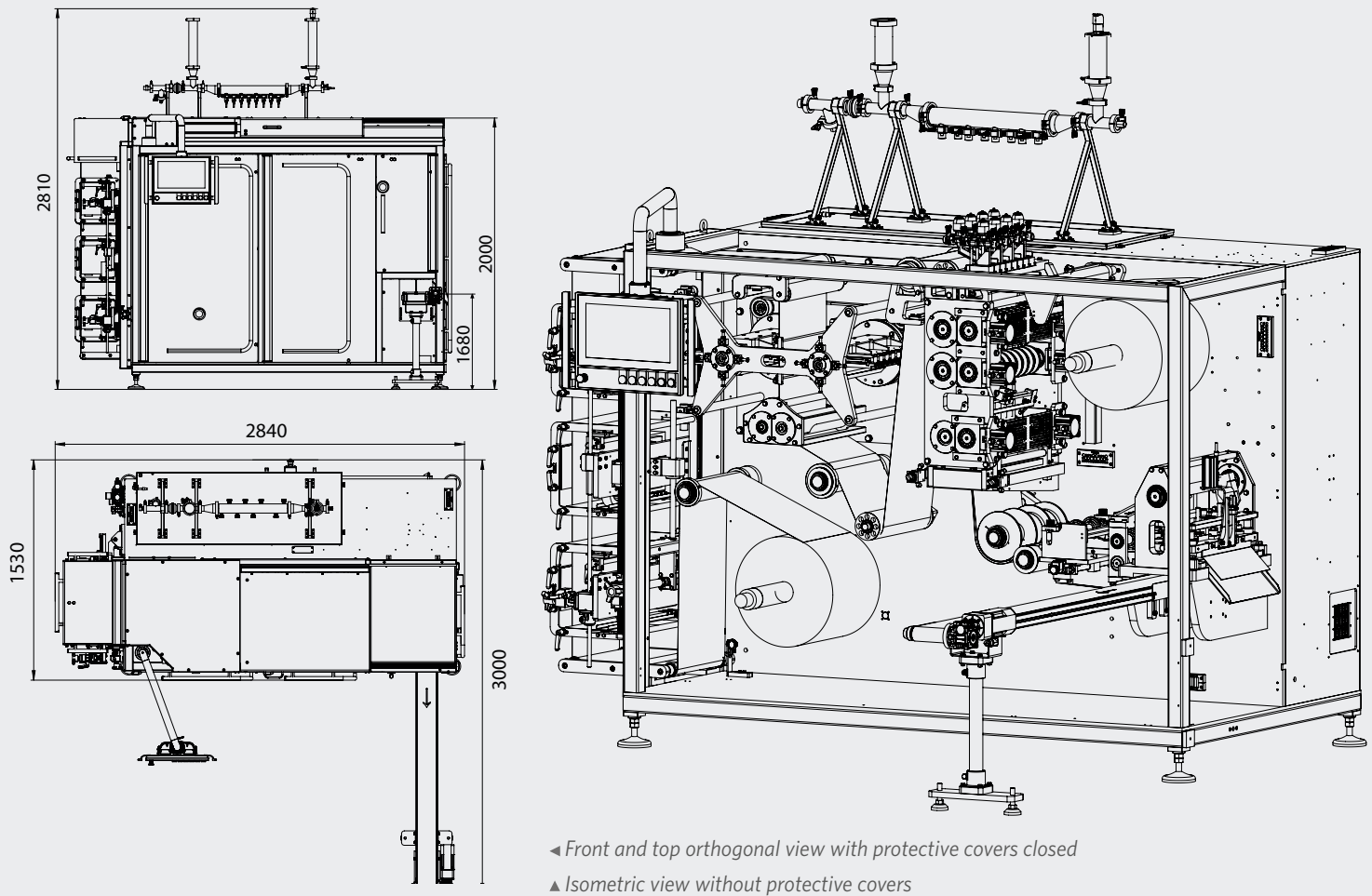
COMPACT FOOTPRINT
284 x 300 x 281 cm



PULSAR 351

TECHNICAL DATA SHEET

with thermal transfer print



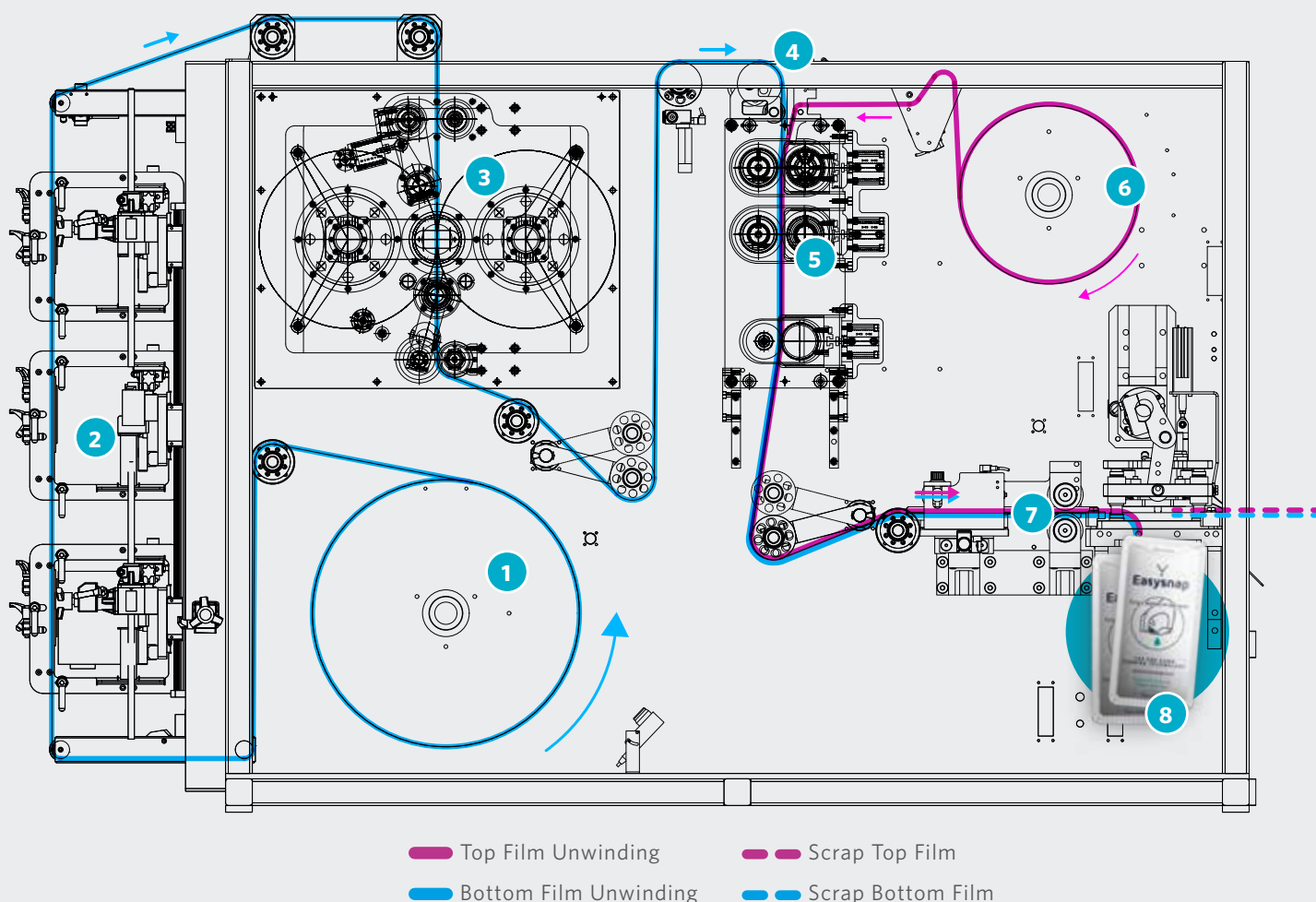
TECHNICAL DATA SHEET

Machine Model	PULSAR 351
Production capacity	Up to 280 single-dose/minute (on 8 lanes)
Installed Power	22 kW
Air Consumption	600 NI/minute
Machine weight	2.800 kg
Max film reels dimensions and weights	Rigid film on left reel diam 600 mm (max 60 kg) Flexible film on right reel diam. 400 mm (max 60 kg)
Machine colour	RAL 9007 Gray
Electricals	400V - 3 phase + Ground 50Hz IP55
HMI	Touch Screen



PULSAR 351

FILM FLOW
with thermal transfer print



BOTTOM FILM PATH

The bottom film (blue line) unwinds from its reel at the **bottom film unwinder (1)** and passes through the **inline printing system (2)** for any markings. It then moves through the **precut system (3)** to prepare the notch, followed by the **product filling system (4)**, where the product is deposited. The film continues to the **filling & sealing station (5)**, where it forms the base of the package.

TOP FILM PATH

The top film (purple line) unwinds from its reel at the **top film unwinder (6)** and travels directly to the **filling & sealing station (5)**, where it meets the bottom film, enclosing the product. After sealing, the pack moves to the **die cutter (7)**, which separates the individual Easysnap® or Papersnap®, and the process finishes with the packs being transported by the **exit conveyor (8)**.

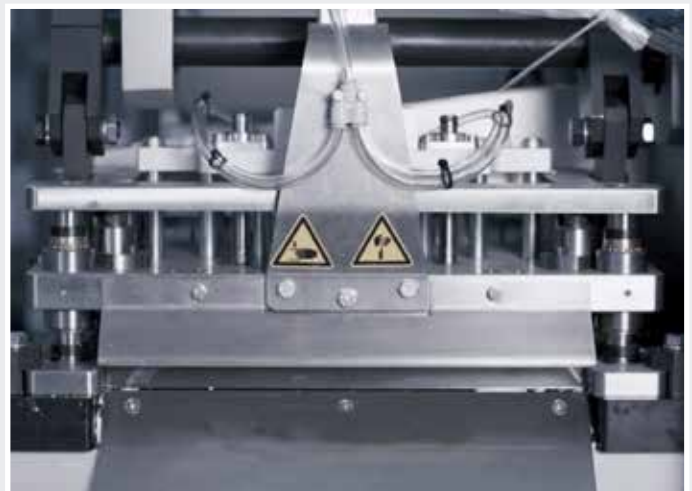
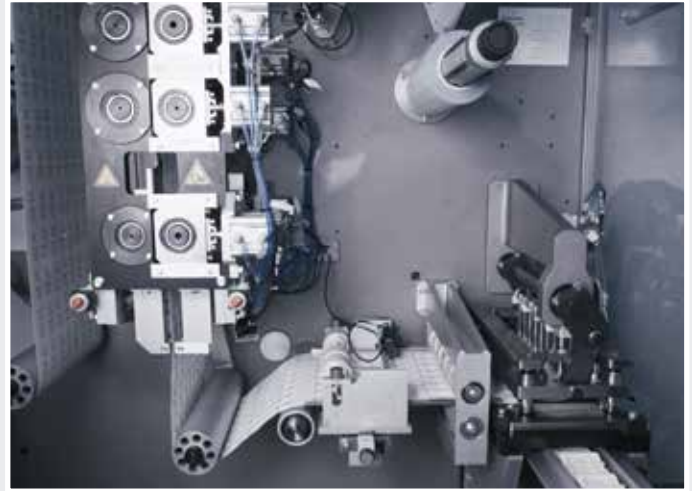
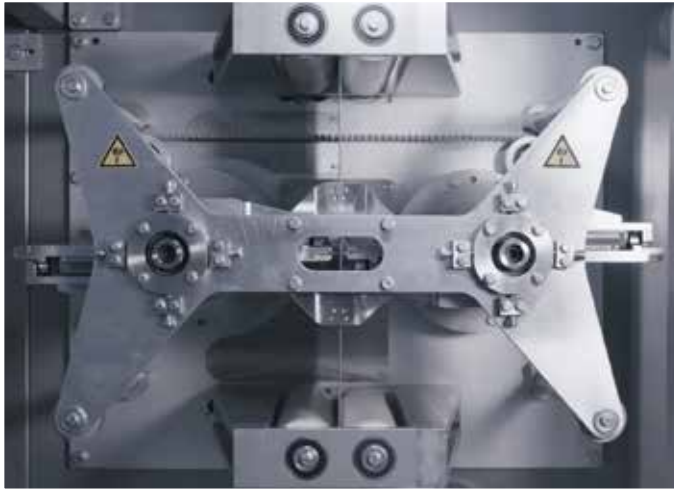
Pulsar 351 machine operates with a **reels width size of 351 mm** for all Easysnap® and Papersnap® formats.

It is compatible with both plastic laminate and paper laminate materials, offering flexibility across various packaging requirements.



PULSAR 351

PHOTO GALLERY



ref. 201908

