

## GENERAL INFORMATION

- Highest winding quality with the shortest web paths
- Few to no glue-touching rollers
- Very short set-up times
- Good overall ergonomics
- Clear and concise construction
- Suitable for almost all web-shaped materials
- Execution of the entire machine as a compact machine
- Particularly ergonomic operation of the knife adjustment
- Low-wear
- Maintenance friendly
- High automation grade – thus the entire machine can be operated by one person
- High flexibility and precision

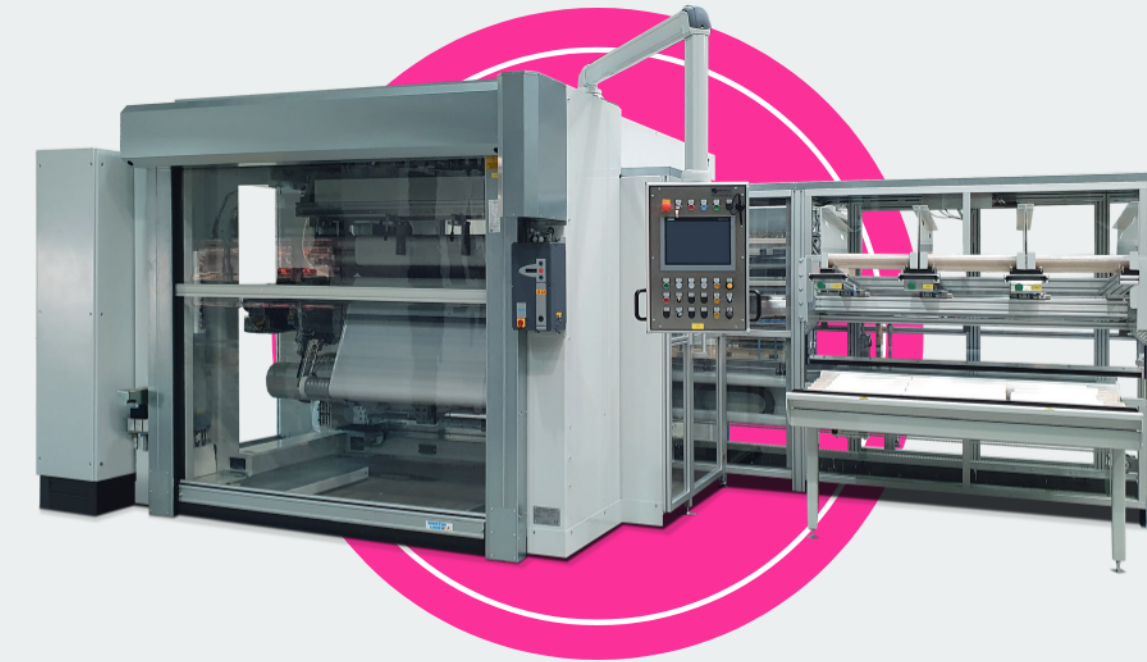
## OPTIONS ACCORDING TO YOUR WISHES:

- Roll loading trolley
- Unwinder handling for direct loading from the pallet outside of the machine
- Processing with roller conveyor and sluice gates for loading systems
- Additional edge trim winder with coupled knives
- Strip applicator on the web for the beginning and end of the roll
- Driven peeling roller to avoid contact with the adhesive side
- Complete sound absorption for highly adhesive materials
- Working width up to max. 2000 mm
- Unwinder: Ø up to max. 1200 mm
- Rewinder: Ø up to max. 600 mm
- Single web width starting from 150 mm
- Autom. knife adjustment for common longitudinal cutting systems  
(razor blade, crush cut & shear cut)
- Taper
- Roll wrapping station directly on the winding shaft
- Steep conveyor with core bunker



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# ModuFLEX



THE BÄUMER KNOW-HOW



WE BRING THE SHORT ROLL PRODUCTION  
TO A NEW LEVEL, WITH WHICH EVEN SMALL  
BATCH SIZES CAN BE PROCESSED  
WITH THE SHORTEST SET-UP TIMES.

Contact us and put together your machine  
in the modular Bäumert-System for your material.

FOIL

PAPER

LAMINATE

NON-WOVEN



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## HIGHLIGHTS

# Model FLEX

### UNWINDER

- Working width: max. 1600 mm
- Jumbo roll diameter: max. Ø 1000 mm
- Unwinding with expansion chucks
- Autom. linear motion control system
- Unwinder with peeling-/dancing roller for constant web tension & control of the winding drive
- Splice table with clamping bars
- Infinitely manually adjustable slitter with measuring scale
- Web separation with high-quality powered banana roller
- Arch height and position adjustable



### REWINDING

- Double turret rewinder up to max. Ø 250 mm
- Fully automatic winding system with vacuum suction table
- Fully automatic core feeding from easily adjustable core magazine
- Fully automatic core positioning
- Cross cutting as shear cut with a driven circular blade for an absolutely safe and clean cross-section
- Fully automatic release pump supply for cross cutting with highly adhesive materials
- Automatic roll removal with storage table
- Rewinding up to 3 material webs on one winding shaft