



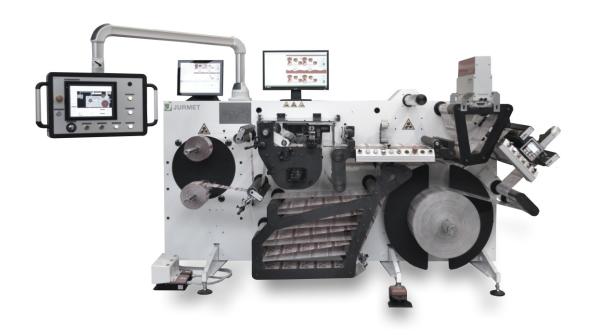
## LANGER3

Design: integrated unwind and rewind station Rewind: duplex rewind, 2 rewinding shafts

Web run: short path

**Purpose:** slitting of flexible materials





3 rewinders in price of one

Automatic knife setting

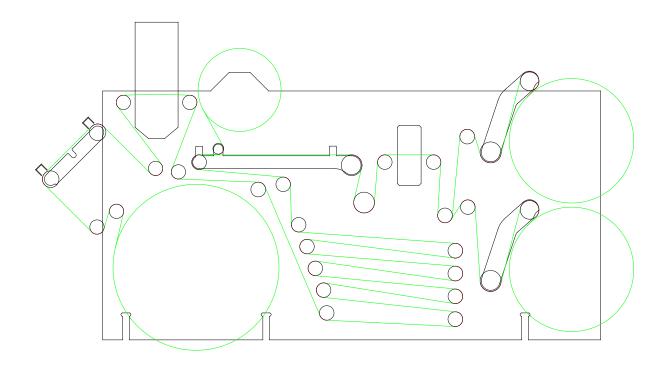
4.0 Industry concept

Innovative rewinder LANGER3 is a concept allowing to use it as a mid-web slitter-rewinder, Work Flow rewinder or inspection rewinder depending on applied solutions. Solid mechanical construction in combination with user friendly deign, high productivity and energy saving

Web width	450/600mm	Unwind roll diameter	800/1016mm
Min. web width	300mm	Unwind roll weight	300kg
Min. slit width	15mm	Rewind roll diameter	400/600mm
Speed	500m/min	Core roll diameter	from 1" to 6"

Processed materials: pharma labels, wrap around label, linerless labels, non supported foil labels, alu labels, laminates, paper.

LANGER3 is a rewinder designated to slit and rewind tension sensitive linerless labels, self-adhesive labels, wrap around labels and other monofilms. It can also handle pharma labels and aluminium films. Great mechanical engineering combined with advanced software solutions has resulted in a designe to slit and inspect various labels. The conjunction of local engineering and high class German components has resulted in unrivalled break free productivity and speed of 500 m/min.



## MAIN FEATURES:

- Integration with an inspection camera or Work Flow systems
- Compact, horizontal construction
- **E**co-friendly built, with reduction of overall energy consumption
- 10" touch screen panel with memory
- Advanced automatic solutions
- Fully automatic web tension control
- Line and contrast digital sensor BST CLS PRO 600