

# VEGA+ BKL



## ADVANCED OFFLINE BOOKLET MAKER

Accurate handling combined with a user-friendly concept make the VEGAplus BKL a benchmark booklet maker enjoying all the benefits of offline processing. Enabling accurate tension and register control, the machine allows for clean processing. A patented lamination unit, designed to process multiple types of laminated labels, creates the correct curvature for the finished booklet keeping the base label at full size.

With no need for subsequent processing steps, the VEGAplus BKL cuts your costs by reducing the need for further machinery. Tailored individually to respond to each customer's demands, the machine also converts blank SA material into finished BKL labels with in-register brailled laminate.

Also suitable for the processing of coupon labels and multiply labels, furthermore the VEGAplus BKL features flatbed die-cutting and satisfies the strict demands of the pharmaceutical industry.

### THE LESS YOU PROCESS, THE MORE YOU PROFIT

VEGAplus BKL is a highly profitable solution for all booklet types (flat, curved, thick) with significantly reduced label processing for maximum quality.

Label type: EC labels, coupon labels, prize labels, piggy back labels and multiply labels.

TECHNICAL DATA	LF330 BKL		LF450 BKL		Unit
Max. working width	330	13	450	17.5	mm - inch
Max. machine speed	200	656	200	656	m/min - fpm
Average working speed for BKL production	45	150	45	150	m/min - fpm
Max working speed for coupon labels production	75	246	75	246	m/min - fpm
Max. unwinding diameter	1040	40.75	1040	40.75	mm - inch
Longford Min Product size	22 L x 50 W x 0.12 T		22 L x 50 W x 0.12 T		mm - inch
Longford Max Product size	203 L x 318 W x 6.0 T (OS700W14)		203 L x 419 W x 6.0 T (OS700W18)		mm - inch
Max. lamination unit diameter	600	23.5	600	23.5	mm - inch
Overlapping accuracy at constant speed	+/- 0,15	+/- 0.006	+/- 0,15	+/- 0.006	mm - inch
Min. die-cutting size	10	10	14	14	inch
Max. die-cutting size	28	28	28	28	inch
Max. matrix rewinding diameter	550	21.5	550	21.5	mm - inch
Max. rewinder diameter on single shaft	600	23.5	800	31.25	mm - inch
Minimum slitting width with regular knives	13	0.5	13	0.5	mm - inch
Slitting accuracy	+/- 0,15	+/- 0.006	+/- 0,15	+/- 0.006	mm - inch
Min. side trim width	1,5	0.06	1,5	0.06	mm - inch
<b>FLEXO PRINTING Unit</b>					
Printing web width	330	13	450	17.5	mm - inch
Max. printing speed	150	492	150	492	m/min - fpm
Min. printing repeat length	10	10	14	14	inch
Max. printing repeat length	20	20	28	28	inch