

VEGA+ 

Full modularity, versatility and individualisation of each function to suit specific customer requirements.

Modular converting platform

Easily customised and ideal for single-pass processing, thanks to the inspection module positioned after the die-cutting unit, VEGA+ is a full-servo, high-speed platform ensuring excellent productivity for countless label processing requirements.

Operating either with a glueless turret or single shaft, VEGA+ implements a large diameter unwinder, features a flexo printing unit, die-cutting units for front and reverse cutting with a re-register function for pre-printed materials and an inspection unit for in-line quality checking.

VEGA+ handles SA labels and unsupported films in one single pass, improving the finishing quality, ensuring better results and better productivity for converters.

TECHNICAL DATASHEET

LF330

LF450

LF530

Max. working width 330 450 530 mm

Max. machine speed 250 250 250 m/min

Max. unwinding diameter 1040 1040 1040 mm

Max. rewinder diameter on single shaft 600 800 800 mm

Max. rewinder diameter on dual shaft 460 750 750 mm

Max. rewinding diameter on 3 spindle turret 340 380 380 mm

Minimum slitting width with regular knives 13 13 13 mm

Slitting accuracy +/- 0.15 +/- 0.15 +/- 0.15 mm

Min. side trim width 1.5 1.5 1.5 mm

Printing web width 330 450 530 mm

Max. printing speed 150 150 150 m/min

Minimum printing repeat length 254 355 406 mm

Maximum printing repeat length 508 508 508 mm

Die-cutting web width 330 450 530 mm

Max. speed with die-cutting 200 200 200 m/min

Max. speed with die-cutting to register 200 200 200 m/min

Min. die-cutting size 254 355 406 mm

Max. die-cutting size 508 711 711 mm

Max. matrix rewinding diameter 550 550 550 mm

Label type: PS labels, unsupported film, unsupported paper and plain labels.