

DC330MINI

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Compact Full Feature Converting

SPECIFICATIONS	METRIC	IMPERIAL
Web width	50 – 330 mm	2 – 13″
Substrate	50 – 200 µm	
DIE STATION		
Semi-rotary speed	45 m/min (65*)	148 ft/min (213*)
Full-rotary speed	72 m/min	236 ft/min
Die plate size	50 – 558,8 mm	2 – 22″
REWINDER		
Diameter max.	Ø500 mm	19.7"
Core diameter	25 – 152 mm	1 – 6″
UNWINDER		
Diameter max.	Ø700 mm	27.6″
Core diameter	76,2 or 152,4 mm	3 or 6"
FLEXO STATION		
Print cylinder size	228 – 482,6 mm	9 – 19"
Spot varnish option with registration and slow run		
SLITTING STATION		
Knife type	Pneumatic crush, shear or razor	
Min. distance crush/razor	12,7 mm	0.5″
Min. distance shear	10 mm	0.4"
POWER/AIR		
Power / Air	3x400V+N+PE, 32A, 6 bar	
Dimensions (WxDxH)	2,8 x 1,4 x 2,2 m	
Exhaust	Ø100 mm, 800 m3/h. Outside.	

* with Productivity Pack

The best footprint / performance on the market. Designed for automation, graphical and intuitive. DC330MINI provides UV flexo varnish, lamination, super-gloss, cold-foil, die cutting and slit and rewind on one single compact platform. The drive train in the DC330 series of machines is completely servo driven offering low maintenance, stepless tension control and good registration. Minimum waste die dials in within one rotation. No station movement or mechanical setup needed and lastly graphical touch screen which shows the machine configuration, spindle directions and web-up.

- Graphical and intuitive
- Best footprint / performance on the market
- Designed for automation
- Optional buffer for in-line operation
- ✓ Up to 72 m/min

"Converting made easy"

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The optional Turret Rewinder allows for fast changeover keeping the time spent changing cores at a minimum.





Optional buffer for in-line operation.



The Productivity Pack can be ordered with the machine or retrofitted.

By lowering the weight of the die cutting system the performance for the die cutter in semi-rotary mode can be taken from 45 to 65 m/min.

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