LCF215 System Specification



LCF215 Specifications		
Maximum label length	335mm (14")	EXT GENER
Minimum label length	None	250/ 12
Mandrel core diameter	76mm (3")	Touch screen controls
Maximum input and output roll diameter	200mm (8")	Touch screen
Material web width	102mm to 216mm (4" to 8.5")	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Recommended roll length	153m (500 feet)	
Make ready waste	1.2m or 4 feet	
Adjustment force	50 to 550 grams / 5 grams	
Contour cutting	Full HPGL vector cutting compatible with SMARTMark opto-electrical line sensor	
Cutting technology	Pivoting carbide tip at 30 (standard), 45 or 60 degrees	
Registration marks	1 to 3 marks	
Test cut function	Available	
Slitting	3 blades supplied with machine. Additional blades can be purchased for up to 5 blade slitting	
Lamination	Inline lamination when required, with a choice of gloss or matt laminate	
Rewind mandrels	One	
Consumables	Contour cutter knife blades and cutting strips	
Cutting management tools	DIRECT-CUT plug in for Ai (CS3 and above) and CorelDraw (Windows PC versions only)	
Connectivity	Ethernet 100 Base-T or USB 2.0	
Weight	85kg, 185lbs	
Size (HxWxD)	58.2mm (23"), 790mm (31"), 575mm (22.6")	
Power	100-240vac, 900watts	
Certifications	CE, ROHS, WEE, HI-POT, FCC	
Warranty	12 months standard	

Intec LCF215 Footprint

582mm (23) 575mm (22.6)



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'Label finishing at its very best'

...has just got even better!







LCF215 DIGITAL LABEL FINISHER

Label finishing at its very best! Intec Printing Solutions are proud to announce the next generation LCF215 digital label finishing solution. The LCF215 was originally developed with performance and affordability in mind, to provide the perfect finishing solution for labels produced from the Intec range of digital colour label printers.

This next generation model now features a superb LCD touch screen master control panel, a tactile toggle joystick for precise sensor positioning - and performs up to 25% faster!

This incredibly compact unit includes easy roll loading for lamination, contour cutting, matrix removal and slitting. Combining robust engineering with precision registration, with the ability to select from one to three registration points, it ensures complete cutting accuracy and finishing performance.

LCF215 Key features

- Up to 25% faster operation!
- LCD touch screen control panel and toggle joystick
- More flexibility to create your own shapes and sizes
- Finish your digitally printed labels reliably at impressive speeds of up to 3 metres per minute
- Use DIRECT-CUT, driven through Adobe[®] Illustrator[®] or CorelDRAW®* for contour cutting of rolls into any shaped label instantly!
- Laminate labels to provide additional surface protection and light fastness
- Short webbing path for quick and easy removal of waste



JSE CUT COPY

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COPY

TIME REMAINING

SETTING

ADVANCE

SUPPLY ADVANCE TAKE-UP

JOYSTICK:



The new-generation user friendly touch screen control panel ensures that you can navigate your operation and more accurate positioning of the way around the menu function with ease.



check mark sensor

Laminate your labels for a gloss or matt finish, protecting them from scratching and moisture ingress whilst also improving light fastness and stability.

Slitting blades allow for roll slitting, at any width. with up to 5 blades. (3 blades supplied as standard with machine).

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Cut and finish absolutely any shape label.

With frequent changes in labelling regulations and a stronger than ever demand for customised and private labels, holding large stocks is not environmentally friendly or commercially realistic.

Reduce your inventory of pre-cut labels by only producing what you need with an Intec LP215 digital label printing solution. The solution allows you to print your required amount of labels and finish them on the Intec LCF215, all in one label finishing system, that laminates,

digitally contour cuts, strips the matrix, slits and rewinds your labels.

Using unique contour cutting technology, the LCF215 can cut any shape on demand, meaning that there is no limit to the creative possibilities now available to label designers or for your own stock labels.

Class-leading cutting accuracy is achieved through the implementation of the SMARTMark Optical Registration System, where multiple marks are read by the LCF215 to automatically adjust the cut file - compensating, not only for the start of a label but also any skew or scale issues that may have been caused by material instability.

Finally, lamination provides bright punchy colours, additional glossiness and scratch resistance with the extra benefit of increased UV stability.

*CS3 or above. Windows PC versions only



The new-generation joystick offers smoother

Optical sensors read up to 3 registration marks which ensure the best accuracy in the industry.





Roll to roll labels, laminated, contour cut with matrix removed and slit into individual rolls ready for application.

The addition of the Intec LCF215 label finishing system to your workflow, provides a superb label finishing solution, capable of producing stunning labels on a vast range of substrates. A must-have for any business with high quality, short to medium run label printing requirements.



LP215 Label printer- perfect partner for LCF215