

# LCF215

System Specification



LCF215 Specifications	
Maximum label length	335mm (14")
Minimum label length	None
Mandrel core diameter	76mm (3")
Maximum input and output roll diameter	200mm (8")
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

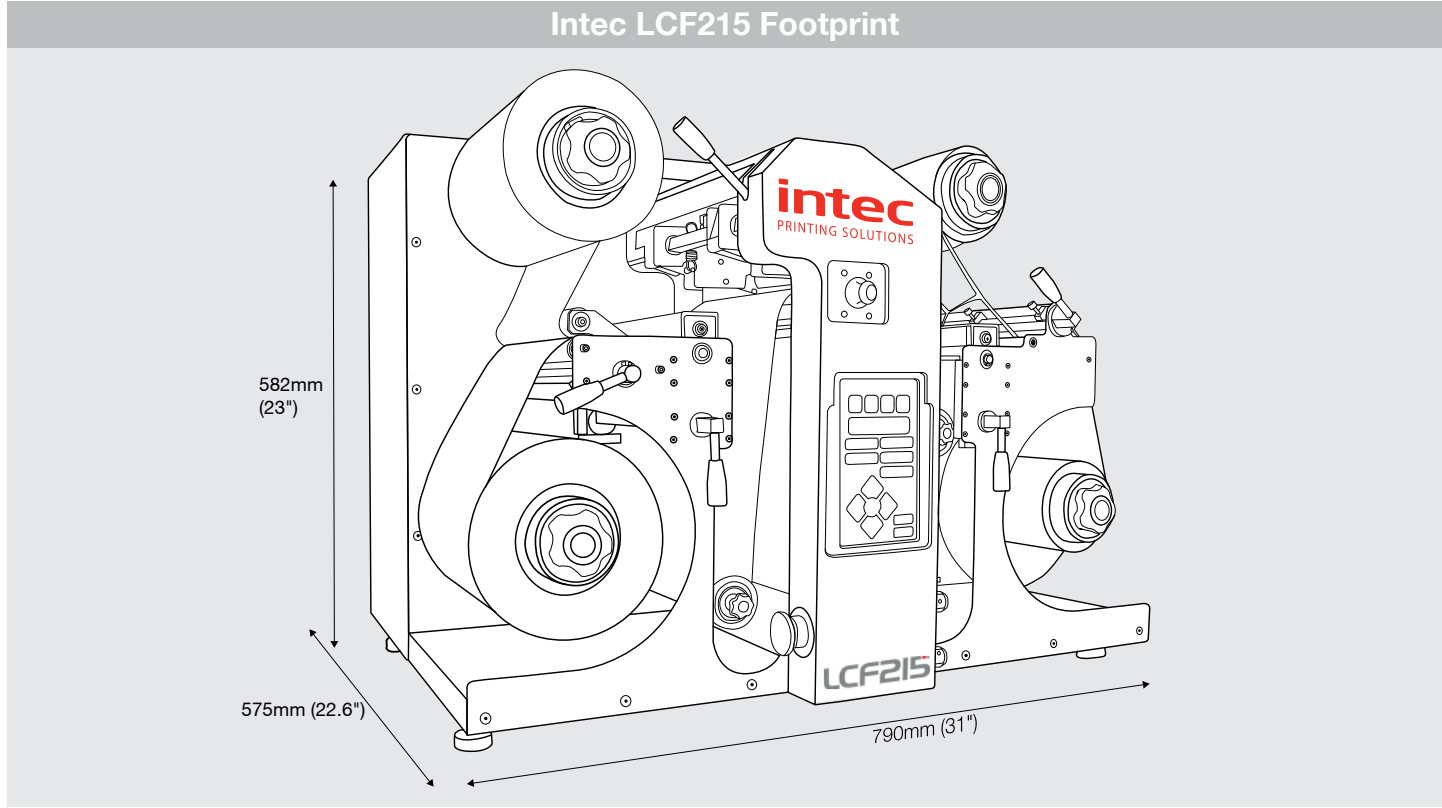
NEXT GENERATION MODEL  
25% faster!  
.....  
LCD  
Touch screen  
controls

# intec | LCF215

PRINTING SOLUTIONS

NEXT GENERATION MODEL  
25% faster!  
.....  
LCD  
Touch screen  
controls

‘Label finishing at its very best’  
...has just got even better!





NEXT GENERATION MODEL  
25%  
faster!  
.....  
LCD  
Touch screen  
controls

**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.

## Key features

**LCF215**

- 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



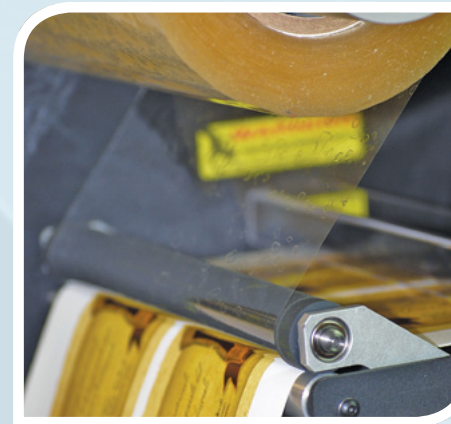
The new-generation user friendly touch screen control panel ensures that you can navigate your way around the menu function with ease.



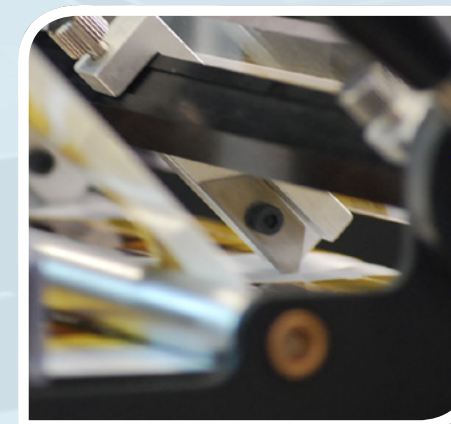
The new-generation joystick offers smoother operation and more accurate positioning of the check mark sensor.



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



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).



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

## 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.

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**

LP215 Label printer- perfect partner for LCF215

\*CS3 or above, Windows PC versions only