On-demand label printing and finishing solutions

UV WHITE TONER PRINTING
CLASS-LEADING GHS CERTIFICATION
INTEGRATED JOB COSTING
VARIABLE DATA*
DIE CUT & CONTINUOUS ROLL MEDIA
Add stunning uvWhite or standard white toner to your CMYK label printing!

With the 'Intec LP215 White' label printer, you can now print on a wide range of roll media in vibrant full colour and with the option of printing uvWhite or standard white, on clear, coloured and transparent stocks – a process which previously could only be achieved on very expensive specialist printing equipment.

Providing excellent opacity, you can choose to under-print or add spot white elements to your labels. The white toner is interchangeable with the low-cost black toner for cost-effective, standard four colour process labels.

• Print high definition full colour labels with the addition of white
• Excellent opacity white for clear or coloured substrates
• Underprint white and add spot colour white - all in a single pass
• Suitable for coloured and transparent polyester, PETs and coloured papers
• Interchangeable with low-cost black option for cost-effective, standard four colour process labels
Workflow, media management and variable data printing - all available at your fingertips

Software & Certified Media Library

The label workflow package is a fully featured, easy-to-use software solution designed exclusively for use with the LP215 on demand label printer. The drag and drop, snap to grid layout allows for quick imposition of PDF graphics and combined with quick changeover technology makes light work of label production.

Benefits at a glance

- User defined layouts and media management
- Conventional or die-cut media layout
- RIP rotation, scaling, mirror imaging and nesting capabilities
- Toner coverage and cost calculator per label and per job
- Multi-up costing for different graphics on the same layout
- Edge to edge printing on die-cut rolls
- Full colour management
- Harlequin® RIP with media profiles
- Wide variety of certified substrates
- Easy to use WYSIWYG design interface
- Over 4,000 pre-formatted barcodes
- Numerous graphic formats
- Horizontal and vertical sequential layout
- CSV file and data importing

Certified media

Inotec has established a selection of certified media - all suited to the LP215 printer. Current choices for particular applications – and an explanation of key benefits can all be found on our website.

GHS, BS5609 and IMDG Certification

The Globally Harmonized System of Classification of Chemicals (GHS) is an international system created by the United Nations to ensure consistency for the labelling of dangerous goods. British Marine Standard BS5609 is a requirement for self adhesive drum labels needing International Maritime Dangerous Goods (IMDG) certification for shipment. In order to meet the requirements for sections 1, 2 and 3 of the BS5609 standards, the labels are exposed to artificial weathering, tape removal and abrasion resistance tests to ensure they are capable of withstanding the harshest environments. Suitable label stocks have been approved for use with the LP215: a white matte PET (Polyethylene terephthalate) with a 3.4 mil lay flat liner and a BOPP (Biaxially Oriented Polypropylene Film) 2.6 mil white using permanent acrylic adhesive, but with a SCK liner.

Expand opportunities by incorporating variable data

iVDP

iVDP allows users to expand their print capabilities and further meet customers needs for mass customisation in their design and message. The built in Pantone® library and colour management tools offer clean and crisp high resolution graphics and eliminates the need to pre-print labels. Users will be able to increase productivity, reduce inventories and decrease lengthy lead times by incorporating variable data printing into their workflow.

*optional module not supplied with printer

The importance of GHS compliant media

Polypropylene Film 2.6 mil white using permanent acrylic adhesive, but with a SCK liner.

Both products passed the rigorous testing regime carried out by PIRA (the Print Industry Research Association). Die-cut labels printed on the LP215 deliver outstanding stability and resistance to water, chemicals, fading and smudges and still remain identifiable for at least 3 months after being immersed in the sea.

*GHS approved materials from MACtac and UPM. Fluraflex must be used to be compliant.
Create intricately finished labels quickly, easily and perfectly on-demand

The LCF215 was 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 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**

- 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

With frequent changes in labelling regulations and a stronger than ever demand for customised and private labels, holding large stocks of pre-printed and pre-cut labels is not environmentally friendly or commercially realistic. Reduce your inventory and produce only what you need with an Intec LCF215 digital label printer, finishing them on the Intec LCF215, all in one label finishing solution that laminates, digitally contour cuts, strips the matrix, slits and rewinds your labels.

Using unique contour cutting technology, the LCF215 can cut any shape label, meaning 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 additional benefits 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 for any business with high quality, short to medium run label printing requirements.

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The Intec digital label printing & finishing range at a glance

**LP215 printer:** The LP215 is the ideal solution for any business that requires high quality, short to medium run label production. Capable of printing onto a vast array of die-cut, matrix removed and retained media, as well as continuous roll substrates. This fantastic Intec solution has the versatility to take even the most demanding label jobs in its stride.

**Cabinet for LP215 printer:** Bespoke self-assembly cabinet for free-standing LP215 printer and to contain consumable items.

**LCF215 finisher:** Once your labels are printed, simply transfer the roll to the LCF215 for finishing. This incredibly compact unit includes easy roll loading for lamination, contour cutting, matrix removal and slitting. Combining robust engineering with precision registration, the LCF215 ensures complete cutting accuracy and finishing performance every time.

**Cabinet for LCF215 finisher:** Bespoke self-assembly cabinet for freestanding Intec LCF215 finisher and to contain consumable items.

**LSMR215 label roll slitter & matrix remover:** The LSMR215 was developed as an affordable, class-leading solution to provide users of digital label printers with the ability to slit label rolls and remove waste matrix from pre-die-cut labels, either independently or simultaneously.

**Cabinet for LSMR215 finisher:** Bespoke self-assembly cabinet for freestanding Intec LSMR215 finisher and to contain consumable items.

**RIP station:** Control the entire label printing and finishing workflow from Intec's industry-leading RIP station that comes complete with a fully specified PC and all the necessary software to get the most out of your system. Engineered to the highest standards this rugged steel RIP station has been designed to maximize the efficiency of your print workflow. Featuring adjustable monitor mounts, input device platform and PC housing, the Intec RIP station provides a stable, self-contained workstation that is sure to streamline any label production environment.

**iVDP:** Incorporate variable data printing into your workflow. With iVDP you can personalise printed output, increase productivity, reduce inventories and decrease lengthy lead times.

For full product specifications, please see individual product brochures.