intec | color fare

NEW CF1200 RANGE

Add premium decorative effects to printed sheets



Easily add decorative creativity to printed sheets with ColorFlare

Laminates Foils Holographics NEW Even more pneumatic pressure NEW Ships with Premium finish flaring assembly NEW Level, +5° or +10° inclined delivery table NEW Lamination pull roll control Advanced dual process for lamination and foil flaring technologies for digital applications Multiple jobs and flaring effects are possible with just 1 machine No need to have traditional UV coating for diverse effects

The upgraded Intec ColorFlare is a compact and environmentally-friendly, dual laminator and foilflaring device, designed to offer an in-house decorative effects solution for short-run, on demand digital applications, as well as lamination for traditional litho output too! With the ability to laminate and foil-flare straight out of the box, and with minimal training, this high-quality production unit will soon start earning its keep, and you, a great reputation!

Intec ColorFlare: Raising ordinary print work to 'extra-ordinary'. ColorFlare has been developed to meet specific print-finishing requirements and built to exacting technical standards – with fully controllable pressure and heat processes, devized to deliver optimum results with today's digital print output.

Both lamination and flaring-film rolls are available in a choice of widths and lengths to deliver great value and cost-effective production – particularly when using the CF1200L model with its extended input table for banners and long media.

A game-changing finishing device

Faultless lamination. Class-leading lamination for the commercial printer. Using state-of-the-art technology, combined with integrated pneumatic pressure, the Intec ColorFlare delivers superior bonding and faster production times – compared to standard systems. In addition, the fullyadjustable heat and pressure combinations enable a wider range of laminates to be used with printed media, including the traditionally troublesome digital print output!

Stunning foil-flaring. For today's printers who demand stunning results with that extra 'wow' factor - the ColorFlare delivers more than just class-leading lamination. Metallic, colored, patterned or holographic style flaring foils can be added to digitally printed materials in either spot or flood treatments. This decorative

flaring = Business card spot gloss lamination with metallic red foil flaring - Menu spot metallic foiling and holographic lamination

effect is known as 'flaring', and traditionally, costly custom dies would be required to create these effects. However, ColorFlare can deliver instant and affordable results - and with upgraded pneumatic pressure, an even wider choice of media is now suitable for great

Even further-advanced effects can be delivered by combining Intec special corona-treated laminates with Intec decorative effect flaring foils. Clever compound treatments deliver ultrapremium results - all from one compact device!

Unique differences

Visual and tactile decoration. Intec has a range of specially formulated digital laminates, each featuring an advanced corona treatment,





Metallic spot foil flaring - choice of finishes makes your print ooze premium quality

which enables subsequent overprinting

through digital devices. This provides

the opportunity to further enhance

printed materials with additional

decorative effects when using a

and superb results!

combination of lamination and foil

Speedy and accurate production

Turnaround times and waste are

further minimized with the ColorFlare

unique 'burst separation' system. The

laminating film is micro-perforated on

the edge by the robust marking device

and then separated by the pneumatic

burst roller. This easily separates the

laminated sheets prior to the actual

edge of the media, leaving clean and

square datum edges from which to

and untrue manual separation.

measure, cut, fold or guillotine. Other

Premium effects gain premium profits

level of extra-ordinary – and offers an

even greater return on investment.

The flexibility to create and control

flaring. No ordinary laminating device

can achieve anything like these unique



Create the 'WOW' effect with high gloss lamination to make your print 'sing'

Maximize output with the flagship CF1200LX model

2nd flaring roller assembly

This additional arm and roller assembly allows both laminates and metallic foils to be loaded simultaneously - reducing set up times and enabling a much faster switch between media. Furthermore, this unique additional flaring roller assembly, enables dual - even multiple - metallic rolls, to be loaded for foiling of multiple metallics - all at the same time!

Premium finish flaring assembly

This 'accessory' now ships as standard with the CF1200L and LX models and is easily installed within moments. It is utilized when a superior mirror finish is desired foil. The super-soft surface of the roller gently smooths the foil into a perfectly flat condition, just at the point of application.



Carbon fibre holographic lamination adds a glitzy touch of techno-class



The new inclining feed table can be set level, or at 5° or 10° to aid semi-automatic feeding, which helps to



The new pull roll control, enables improved foil flaring results by allowing the user to disengage the lamination



Easy-to-use touch panel provides instant digital control, including sheet size, speed and temperature for laminates and flaring / decorative effect films



superior mirror finish when foil flaring large areas. Now comes as standard with CF1200L and LX models



Even more pneumatic pressure with CF1200 models, offering wider choice of media for stunning metallic foil



Automatic burst separating system separates sheets and delivers a clean datum edge from which to easily cut or auillotine







ColorFlare printer compatibility guide*

Intec ColorFlare has been developed to work with the world's top digital printer manufacturers.





MG









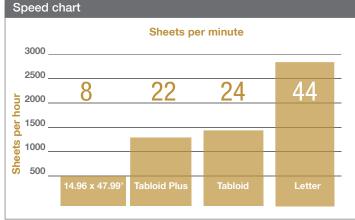


*Call for confirmation of model compatibilit	Y PRINTING SOLUTIONS
Technical specifications*	
Laminating speed	59"/min ~ 393"/min
Base substrate thickness	100 ~ 400gm²
Front roller diameter	Top: high glossy chrome 3.937" Bottom: silicon 3.149"
Rear roller diameter	Silicon 2.165"
Power requirement	AC 220~240V, 50/60Hz, 12A
Power consumption	2.8kw
Warm-up time	5 minutes
Heating system	Infrared heater
Laminating temperature	Max:302°F
Temperature control	Capacitive touch screen
Speed control	Capacitive touch screen
Display system	LCD Panel
Roller pressure	Pneumatic cylinder
Film core size	3"/Dual - 2.283", 1.968"
Air compressor	100 psi maximum pressure, 3.2 CFM open flow (50 Hz)
Temperature sensing method	Thermo-couple inserted in the roller shell
Net weight	412lbs
Dimensions Model W x L x H	Paper size Max - Min
CF1200L 27.95" x 69.13" x 53.14"	14.96" x 47.99" - 7.08" x 8.26"

ColorFlare footprint	
color **Rare** 170 18 18 18 18 18 18 18 1	CF1200L% CF1200L%
CF1200L	CF1200LX
+ Extended, inclined table + Premium finish flaring assembl	+ Extended, inclined table y + Premium finish flaring assembly + 2nd Flaring roller assembly



14.96" x 47.99" - 7.08" x 8.26"





CF1200LX 27.95" x 69.13" x 58"

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