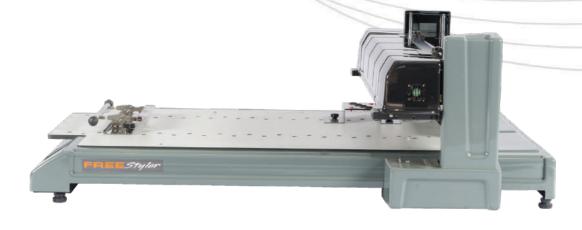


COMPUTER-TO-SCREEN





The FREEStyler includes SCREENMAKER, a special version of CADLink's acclaimed 'FilmMaker' RIP Software for imaging colour separations quickly and easily from your chosen graphics application.

SCREENMAKER includes pre-defined print modes that are optimised for computer-to-screen with high-quality, halftone screening and precision dot gain controls to ensure accurate reproduction of mid-tones, gradients, shadows and highlights.

The template function allows the set up of files with exact repeatable digital positioning for different screen sizes and different types of print job.

- ELIMINATES FILM
- IMPROVES QUALITY
- FASTER PRESS SETUP
- REDUCES LABOR COSTS
- AUTOMATIC REGISTRATION
- REDUCES EXPOSURE TIME

At last - a low cost direct-to-screen solution that prints digital images directly onto a coated screen. The FREEStyler produces high-quality stencils in minutes, with automatic digital image registration built in.

After imaging, the screen is ready for immediate exposure, without the need for a glass or vacuum.

INK SPECIFICATIONS

Pigment-based aqueous UV-Block Black ink with enhanced ultraviolet resistance for black density in excess of 3.5 UV. UV-Block ink is completely water soluble and nonhazardous.

FREE YOURSELF FROM FILM WITH THE NEW FREESTYLER COMPUTER-TO-SCREEN SYSTEM FROM EXILE TECHNOLOGIES.

SCREENMAKER RIP

- Windows PC RIP & print management controller software.
- Direct print from graphics applications or drag & drop.
- High-quality AM/FM and hybrid screening.
- Rotate/Scale/Mirror/Invert controls.
- In-RIP separations option.
- Supports multiple job queues for different pre-press settings.
- Template functions for repeatable exact positioning of artwork on different screen sizes.
- RIP supports Postscript, PDF, EPS, TIFF & JPEG file formats.
- Multiple black ink support for 1, 2 or 4 head printing to optimise speed and output quality.

PRINTER UTILITY SOFTWARE

Stand-alone Mini FB Windows print utility for print queue management, nozzle checks, head cleaning, head alignment and ink level monitoring.

EQUIPMENT SPECIFICATIONS	
Model	FREEStyler
Printhead	Thermal DOD (Drop on Demand) Inkjet (1-4 offset heads - software selectable)
Resolution	600x1200, 1200x1200 & 1200x2400 dpi for max screen rulings of 65lpi
Screen Size Max	40″ (1050 mm) high x 26″ (660 mm) wide
Image Size	29″ (735 mm) high x 20″ (508 mm) wide
Image Speed	Fast mode (Solid Colours) = 2 min 30 secs per sq ft Quality mode (Halftones) = 5 min per sq ft High Quality mode (Halftones) = 10 min per sq ft
Interface	USB (via PC Windows)
Voltage	AC100/220V Auto sensing
Environment	40-70% relative humidity
Temperature	68°F-86°F (20°-30°C)
Weight	Weight 110 lbs (50kg)
Dimensions	48″ x 40″ x 16.5″ (1250 mm x 1020 mm x 420 mm)

FREEStyler Halftone at 55 lpi Before & After Washout



Backing the system is EXILE's outstanding service and support. Whether onsite or over the phone or web, our technicians are sure to keep you printing smoothly and efficiently. Contact us to find out more about the FREEStyler.



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