

TECHSETTER 2

IMAGESETTER



EXILE
TECHNOLOGIES

A CLEAN AND CLEAR ALTERNATIVE FOR FILM PRODUCTION

Eliminate the hassle of traditional film imaging and processing systems with the chemical-free Techsetter2 imagesetter from EXILE Technologies.

The Techsetter2 is the newest model in EXILE's Thermal Imagesetter line-up. Using an all new 1200dpi printhead design, the Techsetter2 offers the best and fastest image quality to date for a dry film thermal output solution.

With the Techsetter2 you can produce fast, high-quality, full-width film positives and negatives at up to 14" (362mm) wide.

This turnkey imaging system enables you to image graphic arts films that are ideal for screen printing, engraving, rubber stamp printing, narrow flexo web, envelope printing and many other film applications.

ENVIRONMENTALLY-FRIENDLY

- NO INK, TONER OR CHEMICALS

ULTRA-FAST IMAGING SPEED

- LONGER LAMP LIFE
- 70 SQUARE FEET PER HOUR

1200 DPI & EXCELLENT DOT QUALITY

- DRY FILM IMAGING ENSURES CLEAN DOT FORMATION & SHARP LINE REPRODUCTION WITH MINIMAL DOT GAIN, IDEAL FOR HALFTONES

THERMOIMPRESSION FILM

- A CLEAR GRAPHIC ARTS FILM THAT DELIVERS OUTSTANDING REGISTRATION ACCURACY & SOLID BLACKS WITH A DMAX EXCEEDING 4.0 UV DENSITY

PREPRESS SOLUTIONS FOR SCREEN, FLEXO & PAD PRINTING



The Techsetter2 offers a clean and compact solution for artwork production, enabling you to eliminate out-sourcing and bring production control in-house.

EXILE's unique Thermolmpression film requires no fixers, developers, inks or toners and provides a superior UV density that exceeds industry standards.

The Techsetter2 includes several software options including a standard TIFF catcher that outputs 1 bit Tiff files and a fully featured Harlequin ScriptWorks® RIP Management System for Windows. This RIP is fully compliant with PostScript Level 3 specifications and includes sophisticated halftoning and color separation features to give full control over your prepress workflow. Density calibration, media saving and a PDF proofing tool are also included.

Optional add-ons for automated trapping and colour management are also available.

EXILE's low cost SCREENMAKER RIP for Windows is also an option with it's modern Visual Production Manager interface and built in nesting and templating functions.

TECHNICAL SPECIFICATIONS

Model	TechSetter 2 Imagesetter
Resolution	1200 dpi
Film Roll Size	14.25 in x 200 ft (36.5cm x 61m)
Max Image Area	14 in x 20.5 in (36.2cm x 52cm)
Image Speed	70 sq ft per hour
Voltage	100 or 220 VAC (Auto-Switch)
Temperature	Storage/Shipping 14°F to 158°F (-10°C to 70°C) Operating 50°F to 86°F (10°C to 30°C)
Humidity	50% to 70% non-condensing
Dimensions	20.2 in (51cm) x 26 in (66cm) x 15 in (38cm)
Weight	121 Lbs (55 Kilograms)
Operating System	Windows 7, 8 or 10
Software	SCREENMAKER RIP or Harlequin® RIP for Windows
Data Formats	Postscript, TIFF, PDF, EPS, JPG
Inputs	USB 2.0 Compatible
Length Accuracy	±0.01%
Media	Thermoimpression film 14.25 in x 200 ft (36.5cm x 61m)

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 Techsetter2.



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