Kodak

Trendsetter Q2400/Q3600

Platesetter



A new choice for VLF plate making

Built with the same award-winning thermal imaging technology and advanced engineering that have made **Kodak Trendsetter** Platesetters popular worldwide for over 18 years, the new, efficient **Kodak Trendsetter** Q2400/Q3600 Platesetter offers outstanding quality and reliability for large-format plate making. This new VLF plate making device is a result of Kodak's continued efforts to provide new solutions to benefit our customers and demonstrates Kodak's commitment to CTP innovation.

Fast, High-Resolution Imaging

Featuring Kodak squarespot Imaging Technology, Kodak Trendsetter Platesetters are some of the most reliable and robust in the market. Offering two models with various speed options, Trendsetter Q2400/Q3600 Platesetters can image plates up to 1600mm x 2083mm. In addition, Trendsetter Q2400/Q3600 Platesetters have the ability to image up to 5080dpi resolution, expanding customer application capabilities (4800dpi is optional with 2400dpi TH2 head, 5080dpi is optional with 2540dpi TH2 head).

Film Imaging Option

Expand your capabilities with the Film Imaging Option for DITR thermal film. This includes hardware required for film imaging, including film registration sensors and indicators, debris collection system, and external venting system.

Accurate and stable imaging

Kodak squarespot Imaging Technology, standard in every Trendsetter Q2400/Q3600 Platesetter, delivers dependable accuracy regardless of plate emulsion sensitivity, processor variation, and laser power. Thermal compensation technology enables accurate and consistent imaging from plate to plate and machine to machine. This stability not only enables you to reduce costs through fewer remakes and less time adjusting for variables, it allows you to differentiate and grow your business through high-resolution printing. The Kodak Trendsetter Q2400/Q3600 Platesetter, combined with optional Kodak Staccato Screening and Kodak Digital Plates, delivers stunning photorealistic results that you have to see to believe.

Complete solution from Kodak

Kodak is the one vendor that can offer you a complete and truly unified solution, including CTP device, plates, plateline equipment, and workflow. With over 18,000 thermal CTP installations, plate manufacturing locations throughout the world, and a highly skilled and responsive support network, Kodak is an ideal partner for your VLF plate making needs.

Kodak Trendsetter Q2400/Q3600 Platesetter

Technology 830 nm thermal imaging platesetter, semi-automatic, external drum	
Q2400 Platesetter	Q3600 Platesetter
F speed = 20.1 plates per hour X speed = 25.2 plates per hour	
F speed = 13.7 plates per hour X speed = 18.1 plates per hour	
F speed = 12.3 plates per hour X speed = 16.4 plates per hour	
±8 microns between two consecutive exposures on	the same plate left on the drum
± 35 microns accuracy of image size and shape	
± 25 microns between image and plate edge at registr	ration points
Standard XPO TIFF Downloader Software (included) Kodak Prinergy Workflow, and connection to third-p	, ,
Q2400 Platesetter	Q3600 Platesetter
Standard: 2400/1200 dpi Optional: 5080/4800, 2540/1270 dpi	
450 lpi max line screen Optional: 25- or 20- micron Kodak Staccato Screeni	ng
1,422 mm x 1,804 mm	1,600 mm x 2,083 mm
1,422 mm x 1,804 mm 394 x 394 mm	1,600 mm x 2,083 mm 394 mm x 394 mm
394 x 394 mm	394 mm x 394 mm
394 x 394 mm	394 mm x 394 mm
	F speed = 20.1 plates per hour X speed = 25.2 plates per hour F speed = 13.7 plates per hour X speed = 18.1 plates per hour F speed = 12.3 plates per hour X speed = 16.4 plates per hour ± 8 microns between two consecutive exposures on ± 35 microns accuracy of image size and shape ± 25 microns between image and plate edge at regists Standard XPO TIFF Downloader Software (included) Kodak Prinergy Workflow, and connection to third-p Q2400 Platesetter Standard: 2400/1200 dpi Optional: 5080/4800, 2540/1270 dpi 450 lpi max line screen



Kodak
SQUAREspot
Imaging
Technology

- $1\,lmaging\,speed\,and\,throughput\,is\,dependent\,on\,media\,sensitivity.\,Numbers\,based\,off\,\textbf{Kodak\,Trillian}\,SP\,plates$
- $2. Tested \ with \ \textbf{Kodak} \ Workflow \ Solutions. For additional information about the test conditions, please consult your Kodak representative.$
- ${\tt 3\,Specifications\,pertain\,to\,performance\,at\,largest\,plate\,size,\,over\,full\,temperature\,range}.$
- 4 Standard plate gauge is 0.15 to 0.4 mm (0.006 to 0.016 in). For plate gauges 0.15 to 0.2 mm (0.06 to 0.08 in) there may be some differences in min and max. plate sizes. For more information, please consult your Kodak representative.

The platesetter is a Class 1 Laser Product and fully complies with EN60825-1 and US Federal Regulations 21 CFR 1040.10-CDRH.

To learn more about solutions from Kodak:

Visit graphics.kodak.com

Produced using ${\bf Kodak}$ Technology.

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Subject to technical change without notice.

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