

Ideal for new business challenges

The popular **Kodak Trendsetter** Q400/Q800 Platesetter is designed to meet the new challenges of today's business environment. Based on the same trusted technology that printers have depended on for over 18 years, the **Trendsetter** Platesetter has a small footprint and a powerful thermal imaging head for maximum productivity with **Kodak Sonora** XP Process Free Plates. The fast throughput, reliability, and stable, high-quality thermal imaging of the **Trendsetter** Q400/Q800 Platesetter can help you exceed your customers' expectations, efficiently and affordably. Several value-add automation options meet your business needs and help drive maximum productivity, flexible resources and reduced labor costs. To succeed in today's changing market, you need products and technologies that can adapt, and Kodak keeps investing in the **Trendsetter** Platesetter to help you excel, now and in the future.

Lower your total cost of operations

Printers worldwide need to increase efficiency in order to remain competitive. One of the best ways to maximize output while lowering costs in prepress is through stable, reliable plate making. Downtime, plate remakes, and poor imaging quality will quickly wipe out any cost benefits from low-cost platesetters or consumables. The **Trendsetter** Q400/Q800 Platesetter gives you the stability and reliability you need to optimize your prepress operation and truly lower your total costs.

The **Trendsetter** Q400/Q800 Platesetter supports a wide range of plate sizes from 2-page up to 6-page formats, enabling you to avoid the cost of an 8-page CTP device for a 6-page press.

Accurate and stable imaging

Kodak squarespot Imaging Technology, standard in every Trendsetter Q400/Q800 Platesetter, delivers dependable accuracy regardless of plate emulsion sensitivity, processor variation, and laser power. 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 Q400/Q800 Platesetter, combined with optional 10-micron Kodak Staccato Screening and Kodak Digital Plates, delivers stunning photorealistic results that you have to see to believe.

Increase your sustainability

With the **Trendsetter** Q400/Q800 Platesetter, maximizing quality and productivity can also help you minimize environmental impact. The small footprint reduces shipping waste and costs, as well as space requirements. Choosing **Kodak Sonora** XP Process Free Plates will further reduce your environmental impact by completely eliminating your plate processor and chemistry and reducing maintenance costs and labor, without compromising on quality or productivity.

Easy upgrades as business grows

Customers with the standard **Trendsetter** Q400/Q800 Platesetter can easily upgrade to equipment with faster speeds and screening technologies when there is a need to differentiate through the highest quality of print.

Kodak Trendsetter Q400/Q800 Platesetter

General specifications

Technology	830 nm thermal imaging platesetter, semi-automatic, external drum	
Load/unload systems	Standard: Semi-automatic plate loading and unloading Auto Unload (optional): Semi-automatic plate loading and automatic unloading to plate processor or stacker; automatic plate rotation	
	Autoloader (optional): Automated plate loading and unloading of up to 40 plates without slip sheets (0.3 mm); automatic plate rotation Single Cassette Unit (optional): Automated plate loading and unloading of up to 120 plates (0.3 mm) with automated slip sheets removal, automatic plate rotation	
Performance specifications	Q400 Platesetter	Q800 Platesetter
Throughput at 2400 dpi ^{1, 2} for plate size 724 x 838 mm (28.5 x 33 in)	Standard and Auto Unload: F speed = 30 plates per hour X speed = 43 plates per hour SCU/Autoloader: F speed = 33 plates per hour X speed = 50 plates per hour	Standard and Auto Unload: F speed = 22 plates per hour X speed = 34 plates per hour SCU/Autoloader: F speed = 24 plates per hour X speed = 42 plates per hour
Repeatability	± 5 microns between two consecutive exposures on the same plate left on the drum	
Accuracy	± 20 microns between two plates imaged by different Trendsetter Platesetters	
Registration	± 25 microns between image and plate edge	
Workflow connectivity	 Standard XPO TIFF Downloader Software (included) connects to most third-party workflow systems Kodak Prinergy Workflow and connection to third-party workflow systems 	
Imaging specifications		
Resolution	2400 dpi or 1200 dpi	
Screening	 450 lpi max line screen Optional: 25-, 20- or 10-micron Kodak Staccato Screening 	
Maximum plate size: around drum x along drum ³	838 x 990 mm	Standard: 838 x 1,143 mm Auto Unload/Autoloader/SCU: 838 x 1,118 mm
Minimum plate size: around drum x along drum ³	Standard: 267 x 215 mm	Standard: 267 x 215 mm
	Auto Unload: 383 x 270 mm Manual Unload: 267 x 215 mm	Auto Unload: 383 x 270 mm Manual Unload: 267 x 215 mm
	SCU/Autoloader: 383 x 270 mm Manual Load and Unload: 305 x 215 mm	SCU/Autoloader: 383 x 270 mm Manual Load and Unload: 305 x 215 mm
Maximum image area: around drum x along drum	827.9 x 990 mm	Standard: 827.9 x 1,143 mm Auto Unload/Autoloader/SCU: 827.9 x 1,118 mm
Physical characteristics		
Size (H x W x D) / Weight	Standard: 160 x 200 x 120 cm / 650 kg	
	Auto Unload: 210 x 200 x 180 cm / 744 kg (Height	t is to top of unload table in raised position.)

- $1 \quad Imaging \ speed \ and \ throughput \ is \ dependent \ on \ media \ sensitivity. \ All \ values \ are \ for \ media \ sensitivity \ of \ 120 mJ/cm^2$
- 2 Tested with Kodak Workflow Solutions. For additional information about the test conditions, please consult your Kodak representative.
- 3 Standard plate gauge is 0.14 to 0.3 mm (0.0055 to 0.012 in). Option available for plate gauge of 0.14 to 0.4 mm (0.0055 to 0.016 in)
 For plate gauges 0.14 to 0.2 mm (0.0055 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.

RS Marketing & Logistics Pvt. Ltd **K9 Marketing Solutions**

Authorized Channel Partners for Kodak

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