



Professional Packaging Systems

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Videojet DataFlex 6330 & 6530 Thermal Transfer Overprinters



At a Glance

- For fast speeds, high throughput, or a significant amount of variable content
- Designed to withstand tough production line environments
- Minimal wear parts, airless, all-electronic design, quick change ribbon cassette

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Lower-Cost Thermal Transfer Printer

The Videojet 6330 and 6530 TTO printers are designed for applications that require fast speeds, high throughput, or a significant amount of variable content.

Videojet DataFlex thermal transfer overprinters are designed to withstand tough production line environments. With minimal wear parts, airless, all-electronic design, and quick change ribbon cassette, the enhanced Dataflex 6330 and 6530 TTO line offers maximized uptime advantage and integration flexibility.

DataFlex 6330 The Videojet DataFlex 6330 is a medium-speed thermal transfer overprinter and offers print speeds of up to 250 ppm. This printer is available in two print widths, 32mm and 53mm, providing the best combination of printhead and ribbon width to deliver the most cost-effective solution for your application requirements.

DataFlex 6530 The Videojet DataFlex 6530 is a high-speed thermal transfer overprinter that can help improve uptime and provide a more productive operation by helping to reduce time spent on quality checks, waste, and rework. It is also available in two widths, 53mm with iAssure technology, and an industry first airless 107mm, to meet your specific application needs.

Engineered for applications such as vertical form fill and seal, the 6530 offers print speeds of up to 1000mm/s and throughputs up to 700 ppm.

Benefits

Uptime Advantage Reduce costs and downtime, maximize printhead life and gain consistent print quality thanks to airless Videojet Intelligent Motion technology. Up to 1,200m ribbon capacity and a variety of ribbon economy modes help maximize the time between ribbon changeovers.

Code Assurance Videojet iAssure technology, a built-in code quality checker, helps reduce waste and rework with no additional hardware, installation or training. Videojet CLARiTY software helps ensure the right code is consistently printed on the right product.

Easy Usability Simple operator interface. Designed to withstand tough production line environments. Minimal wear parts are easy to change out, improving production line uptime.

Built-In Productivity Using default settings and no factory air gauge, you can maintain consistent code quality and avoid conventional air and energy settings that operators might over-adjust. Quickly discover code legibility issues that indicate the potential need for printer maintenance. Industry-leading simple cassette change designed for fast ribbon replacement to maximize uptime. 25% faster throughput than previous Videojet TTO models.

Please [contact Pro Pac](#) or call 888-318-0083 for your printing and date-coding equipment.

Specifications

	6330		6530	
	53mm	32mm	53mm	107mm
Printer Mode	Intermittent and Continuous Motion			
Print Gap	Consistent 0.020" (0.5mm)			
Ribbon Widths	0.8" (20mm)2.2" (55mm) max	0.8" (20mm)1.3" (33mm) max	0.8" (20mm)2.2" (55mm) max	2.2" (55mm)4.33" (110mm) max
iAssure Enabled	Yes	Yes	Yes	No
Bar Code Printing	EAN 8, EAN 13, UPC-A, UPC-E, Code 39, EAN 128, Code 128, ITF, RSS (including 2D composite codes); others may be available upon request			
Operator Interface	TFT SVGA 800x480 full-color LCD and touch screen, WYSIWYG print preview, full on-board diagnostics, 3 levels of password protection, extensive language support			
Leader/Follower Capability	Up to four Videojet DataFlex printers controlled via a single CLARiTY control unit			
Standard Communication	RS232, dual Ethernet, USB memory stick and scanner support, Binary and ASCII comms protocols, Windows drivers, ZPL and SATO emulations			

Web Browser Capability	Yes
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Continuous Mode

Max Print Area	2.1" (53mm) wide x 7.9" (200mm) long	1.3" (32mm) wide x 7.9" (200mm) long	2.1" (53mm) wide x 11.8" (300mm) long	4.3" (107mm) wide x 11.8" (300mm) long
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Max Print Speed	29.5 in/sec (750mm/sec)	39.4 in/sec (1,000mm/sec)
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Min Print Speed	1.6 in/sec (40mm/sec) full print quality 0.4 in/sec (10mm/sec) draft print quality	0.04 in/sec (1mm/sec)
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Estimated Max Throughput(Single Line Code)	Up to 250 prints per minute	Up to 250 prints per minute	Up to 700 prints per minute	Up to 450 prints per minute
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Intermittent Mode

Max Print Area	2.1" (53mm) wide x 2.95" (75mm) long	1.3" (32mm) wide x 2.95" (75mm) long	2.1" (53mm) wide x 2.95" (75mm) long	4.3" (107mm) wide x 2.95" (75mm) long
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Max Print Speed	29.5 in/sec (750mm/sec)	29.5 in/sec (750mm/sec)	31.5 in/sec (800mm/sec)	23.6 in/sec (600mm/sec)
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Min Print Speed	1.6 in/sec (40mm/sec) full print quality 0.4 in/sec (10mm/sec) draft print quality	0.4 in/sec (10mm/sec)
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