



Especificações Técnicas / Technical Specifications

Fabricante	Kodak
Modelo	KODAK Prosper 6000

Throughput	Up to 1,000 fpm (300 mpm), up to 4,364 A4 ppm, 8-, 12-, 16-page signatures****
Image quality	Approaching 200 lpi at 650 fpm (200 mpm); 133 lpi at 1,000 fpm (300 mpm)
Substrates	<i>Types:</i> Uncoated free sheet groundwood and matte, glossy and silk coated papers <i>6000C:</i> 42 - 270 gsm, 3 - 12 pt, 28# newsprint – 100# cover <i>6000P:</i> 42 - 125 gsm, 3 - 6.2 pt, 28# newsprint - 80# book weight Roll width: 8 - 25.5 inches (20.3 – 64.8 cm)
Imaging system	<i>Technology:</i> Kodak Stream Inkjet Technology <i>Ink type:</i> Kodak's aqueous pigmented process color inks <i>Jetting Modules:</i> 4.16", 48 Jetting Modules within a standard perfecting press <i>Imaging width:</i> Up to 24.45 (62.1 cm) <i>Variable cutoff:</i> Up to 54" (137.2 cm) <i>Duty cycle:</i> 90M A4 or letter pages/month*
File formats	PDF, PDF-VT, PPML/GA, PPML/VDX, VPS, PostScript, AFP



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Digital front end	<p><i>Kodak 700 Print Manager (Version 4.0 or higher is required) contains:</i></p> <p>Kodak 700 Digital Front End contained in two cabinets with 1 Control Server and 8 Print Process Servers</p> <p><i>Each server contains (at a minimum):</i> Dual Quad Core Intel Xeon 2.33 GHz Processors, 6GB RAM, RAID with 1TB system storage, and 2TB for image processing, Microsoft Windows 2003 server OS</p> <p>Hardware-accelerated image processing technology</p> <p>Scalable architecture, for expansion and customer-specific solutions</p> <p>Connectivity: Ethernet TCP/IP 1Gbps twisted pair, IPDS (TCP/IP), or JDF/JMF</p> <p>One cabinet containing the Kodak Prosper 720 Press Controller</p> <p><i>Speed:</i> Simultaneous RIP and print capability at up to 1,000 fpm (300 mpm)*****</p> <p><i>JDF/JMF:</i> Job ticket control, enterprise connectivity and workflow automation</p> <p><i>Workflow:</i> Open architecture allows integration into a wide variety of workflows, including Kodak Unified Workflow Solutions. CIP4 JDF compliant, Remote Client, Remote Job Ticketing, Hot folder file submission</p> <p>IPDS connectivity</p>
Dimensions (L x W x H)	<p><i>6000C:</i></p> <p>Standard configuration: 92 x 26 x 7 feet (28 x 7.9 x 2.1 m)**</p> <p>L-shaped: 52 x 64 x 7 feet (15.8 x 19.5 x 2.1 m)**</p> <p>U-shaped: 50 x 43 x 7 feet (15.2 x 13.1 x 2.1 m)**</p> <p><i>6000P:</i></p> <p>Standard configuration: 78 x 26 x 7 feet (23.8 x 7.9 x 2.1 m)**</p> <p>L-shaped configuration: 50 x 56 x 7 (15.2 x 17.1 x 2.1 m)**</p> <p>U-shaped configuration: 42 x 43 x 7 (12.8 x 13.1 x 2.1 m)**</p>
Operating environment	<p>60° to 85°F (16° to 30°C) @ 10 to 90% RH non-condensing; 85° to 104°F (30° to 40°C) @ 10 to 60% RH noncondensing; Altitude above sea level: 6,000 feet (1,830 meters) max.</p>



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Power	<p><i>Electrical voltage:</i> 3-Phase 50-60Hz and 208-230 50-60h</p> <p><i>6000C:</i> Consumption during operation at 650 fpm (200 mpm): 34.2 Kw (idle), 377.8 Kw (uncoated papers), 401.9 Kw (glossy and matte coated papers)***</p> <p>Consumption during operation at 1,000 fpm (300 mpm): 34.2 Kw (idle), 402.8 Kw (uncoated papers), 442.6 Kw (matte coated papers)***</p> <p><i>6000P:</i> Consumption during operation at 325 fpm (100 mpm): 187.6 Kw (glossy coated papers)***</p> <p>Consumption during operation at 650 fpm (200 mpm): 33.6 Kw (idle), 283.2 Kw (uncoated papers), 304.7 Kw (glossy and matte coated papers)***</p> <p>Consumption during operation at 1,000 fpm (300 mpm): 33.6 Kw (idle), 295.9 Kw (uncoated papers), 341.0 Kw (matte coated papers)***</p>
Consumables	<p><i>Jetting modules:</i> Kodak Prosper Press Jetting Modules <i>Inks:</i> Kodak Prosper Press Pigment Cyan, Magenta, Yellow and Black Inks <i>Other fluids:</i> Kodak Prosper Press Storage Solution and Replenisher Fluid Ink supply: 208-liter drums (55 gal.)</p>
Solutions	<p>Job submission: Kodak Insite Prepress Portal System Creation and organization: Kodak Insite Creative Workflow System and Kodak Insite Asset Library Production management: Kodak Prinergy Workflow v5.1 or higher Proofing: Kodak Matchprint Inkjet Proofing System and Kodak Matchprint Virtual Technology Asset management: Kodak Data Management Solutions Color management: Kodak Colorflow Software Qualified book finishing solutions: Available from Kodak authorized providers Optional: Auto-splicing and re-winder solutions available from Kodak authorized providers</p>
Optional accessories	<p>Kodak Color Toolkit Plus station</p> <p>Kodak Color Toolkit - All-inclusive bundle</p> <p>Kodak Prosper Press Jetting Module Recovery Station</p> <p>Auto Splicer (provided by Kodak partner)</p> <p>Kodak's Ink Estimator Software</p>



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