



Especificações Técnicas / Technical Specifications

Fabricante	Kodak
Modelo	KODAK Prosper 1000

General Specifications	
Throughput	650 fpm (200mpm), up to 3600 A4 ppm, 8, 12, 16 page signatures
Image quality	Up to 175 lpi
Substrates	<i>Types:</i> Uncoated free sheet, uncoated groundwood
Weight	45 - 175 gsm, 3 - 6 pt, 30 - 120# book weight
Roll width	8 - 25.5" (20.3 x 64.8 cm)

Imaging system	
Print Technology	KODAK Stream Inkjet Technology
Ink type	Kodak's aqueous pigmented black ink
Jetting Modules	4.16", 12 Jetting Modules within a standard perfecting press
Imaging width	Up to 24.5" (62.2 cm)
Variable cutoff	Up to 54" (137.2 cm)
Duty cycle	90 million A4 or letter images/month*
File formats	PDF, PPML/VDX, PPML/ GA, PostScript, VPS
Digital front end	KODAK 700 Print Manager
Hardware	1 control server with 2 process servers, minimum dual Intel Xeon CPU's (QuadCore), 6 GB RAM
Software	Microsoft Windows 2003 server operating system
Networking	Ethernet, TCP/IP, 1Gbps, twisted pair



Especificações Técnicas / Technical Specifications

Fabricante	Kodak
Modelo	KODAK Prosper 1000

Imaging system	
Speed	RIP on the fly at rated press speeds
JDF/JMF	Job ticket control, enterprise connectivity and workflow automation
Optional Workflow	KODAK Unified Workflow Solutions product suite
Dimensions	45 x 25 x 9 feet (13.7 x 7.6 x 2.7 m)** (L x W x H)
Operating environment	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 non-condensing
Altitude above sea level	6,000 feet (1,830 meters)
Power	Electrical voltage: 400 - 480 3Phase
Consumption during operation	19Kw (idle), 59.3KW (uncoated papers)

Consumables	
Jetting modules	KODAK PROSPER Press Platform Jetting Modules
Inks	KODAK PROSPER Press Black Ink
Other fluids	KODAK PROSPER Press Storage Solution and Replenisher Fluid
Ink supply	208 liter drums or 20 liter cubitanors

Optional Solutions	
Qualified book finishing solutions	Available from KODAK Solution partners
Auto-splicing and re-winder solutions	Available from KODAK Solution partners



Especificações Técnicas / Technical Specifications

Fabricante	Kodak
Modelo	KODAK Prosper 1000

