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The Practical Solution

Restricted budgets can be tough, RISO Inkjet will provide relief

RISO Inkjet printers deliver business communication with dynamic color images at high speed, using no heat and very little electricity. Delivering full color output for about one penny per page, your customers deserve the affordability of inkjet color... as does your bottom line.

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dps INFO #12



DocumentDataSolutions
Solutions To Move Your Business Forward™

iDataPrint™
Monochrome and CMYK
Inkjet Print Solutions

- Low ink costs
- No click charges
- No printhead refurbishment
- Print widths from 1.7" to 27"

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dps INFO #10

CUTSHEET INKJET PRODUCTION

SPEEDS AND FEEDS OF PRODUCTION SHEETFED INKJET PRESSES



| INFO# | Manufacturer/Website | Model | PPM (Max) | Max. Print Width (Inches) | Max. Monthly Duty Cycle | Technology | Ink Type | Max. Res. (True) |
|-------|--|-----------------------------------|-----------|---------------------------|-------------------------|------------|-----------------|------------------|
| 230 | Canon csa.canon.com | VarioPrint i200 | 194 | 12.7x19.5 | 6M | PEDOD | P | 600x600 |
| | | VarioPrint i300 | 294 | 12.7x19.5 | 10M | PEDOD | P | 600x600 |
| | | varioPRINTIX-3200 | 315 | 13.78x19.6 | 10M | PEDOD | P | 1,200x1,200 |
| | | varioPRINTIX-2100 | 205 | 13.78x19.6 | 6M | PEDOD | P | 1,200x1,200 |
| 231 | Document Data Solutions, LLC dds-usa.com | iDataPrint H500 ColorSpeed CMYK | 500 | 4.25 to 12.75 | 16M | TIJ | A | 600x600 |
| | | iDataPrint FS-1200 mono and spot | 1,000 | 1.7 to 27 | 16M | DOD | D, P, L, or UVC | 1,200x1,200 |
| 232 | FUJIFILM North America Corp. fujifilmgraphics.com | J Press 750S | 240 | 23x29.5 | CM | PEDOD | A | 1,200x1,200 |
| 233 | Kodak graphics.kodak.com | Prosper S5 Imprinting System | 545 | 4.16 | 18M | CIJ | WBNPP & WBD | 600x600 |
| | | Prosper S10 Imprinting System | 990 | 4.16 | 36M | CIJ | WBNPP & WBD | 600x600 |
| | | Prosper Plus 1 Imprinting System | 842 | 4.16 | 31M | CIJ | WBNPP & WBD | 600x900 |
| | | Prosper Plus 1W Imprinting System | 842 | 8.26 | 31M | CIJ | WBNPP & WBD | 600x900 |
| 234 | Komori komori-america.us | Impremia IS29 | 300 | 23x29.5 | 1.5M | PEDOD | UV | 1,200x1,200 |
| | | Impremia NS40 | 867 | 29.5x41 | 3.3M | NANO | A | 1,200x1,200 |
| 235 | Konica Minolta kmbs.konicaminolta.us | Accurio-Jet KM-1 UV Inkjet Press | 300 | 29 | 25.9M | PEDOD | UV | 1,200x1,200 |
| 236 | MCS, Inc. mcspro.com | MCS Merlin K146c | 146 | 12.74 | 1M | PEODO | A | 600x600 |
| 237 | RISO, Inc. us.riso.com | ComColor FW 5000 | 90 | 13.375x21.625 | 500K | PEDOD | OBP | 600x600 |
| | | ComColor FW 5231 | 120 | 13.375x21.625 | 500K | PEDOD | OBP | 600x600 |
| | | ComColor FW 5230 | 120 | 13.375x21.625 | 500K | PEDOD | OBP | 600x600 |
| | | ComColor GD 7330 | 130 | 13.375x21.625 | 500K | PEDOD | OBP | 600x600 |
| | | ComColor GD 9630 | 160 | 13.375x21.625 | 500K | PEDOD | OBP | 600x600 |
| | | RISO Valezus T2100 | 320 | 13.375x21.625 | 500K | PEDOD | OBP | 600x600 |
| 238 | Xerox xerox.com | Xerox Baltoro HF Inkjet Press | 300 | 13.76 | 3M | PEDOD | A | 1,200x1,200 |

KEY

ppm = pages per minute
 PEDOD = Piezoelectric Drop on Demand
 TIJ = Thermal Inkjet
 CIJ = Continuous Inkjet
 K = Thousand

M = Million
 P = Pigment
 A = Aqueous
 D = Dye
 L = Latex

UV = UV Curable
 NANO = Nanography
 WBNPP = WB Nano-Particulate Pigment
 WBD = Water-Based Dye
 OBP = Oil-Based Pigment