

TECHNOLOGY

### WEBJet<sup>™</sup> 200D/100D

CONTINUOUS FEED DIGITAL INKJET PRESS

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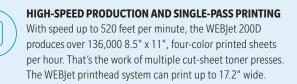
# HIGHER RESOLUTION. HIGHER SPEEDS. HIGHER PROFITS.

Best-in-class Memjet imaging plus an industry-proven digital press: If you can imagine it, the WEBJet digital press can deliver it.

At Konica Minolta, we know your business faces the same challenges day after day — to satisfy your customers' need for speed, quality and lower costs. You need cost-effective digital printing equipment that performs for your customers, while helping you maintain profitability. The WEBJet 200D and 100D combine Super Web's next generation digital press with Memjet's revolutionary imaging technology. Together they form the industry's highest resolution engine, a customizable high-volume continuous feed inkjet press with brilliant color quality that's remarkably fast. The WEBJet 200D and 100D set a new standard for high-speed, high-quality digital inkjet for transaction, direct mail, publishing and trans-promo printing with:

#### HIGHEST RESOLUTION DIGITAL PRINTING

Over 70,000 inkjet nozzles produce the highest image resolution of its class  $-1,600 \times 1,375$  true dpi for sharp text and smooth edges. That means great image quality at an inkjet run cost.



#### PRINT ON A VARIETY OF MEDIA

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+0

Print on a wide array of standard printing papers, from 16 lb bond to 9 pt cover stock, and on uncoated offset paper as well as inkjet-optimized coated paper, avoiding the high cost of specially treated papers.



#### **IN-LINE FINISHING OPTIONS**

The WEBJet 200D and 100D feature complete roll-to-sheet in-line finishing as a standard configuration. Options include roll to roll, slit and merge, punch, perforation, camera inspection, letter folding and a fully automated VersaStack Plus.



#### **SLEEK, COMPACT DESIGN**

Space-saving design allows you to get the benefits of inkjet in the least amount of space. The In-line Turn Bar System with Electronic Web Guide provides duplex printing able to fit in tight spaces.

#### SMART, PROGRAMMABLE PERFORATION SYSTEM

The WEBJet is so smart, it makes wasting paper on mechanical marks or bar codes obsolete. A patent-pending programming system allows variable adjustment to meet requirements so you can use the entire imaging area.

## MADE SPECIFICALLY FOR BUSINESSES FOCUSED ON THESE APPLICATIONS.

Color inkjet pages are expected to account for 62% of the total production digital color volume by 2020. With superior ink quality and high resolution, combined with an ability to print on a wide range of media, the WEBJet 200D and 100D provide customers with an opportunity to produce a wide variety of materials, including:

#### TRANSACTION

IN PLANT

Print bills, financial statements and other transactional documents in high speed. And take advantage of white space on transaction documents to add highly targeted marketing messages to statements, invoices and notices, converting transactional communications into marketing opportunities.

Have the versatility to produce transaction, direct

mail and publishing jobs on one simple-to-use press.

#### DIRECT MAIL

Letters, postcards or other promotional materials can be directed to a target demographic or geographic market in mass/bulk mailing or smaller.

#### PUBLISHING

WEBJet allows your business to offer on-demand book printing, custom publishing and turn out reprints at record pace — all at an inkjet price point.

## A WORKHORSE THAT REINVENTS INKJET PRINTING.

#### HIGHEST MEASURED RESOLUTION IN THE MARKET\*

When it comes to image quality, you know it's all about the dots: the smaller the drop size, the better the quality. That's where the WEBJet 200D and 100D excel print after print. The quality starts with Memjet's outstanding 1,600 x 1,375 printheads, featuring over 774 million droplets of ink per second at a droplet size of 1.2 pico liters - a trillionth of a liter of ink. It would take over 4 trillion of these tiny drops to fill a teaspoon. These extremely small drops of ink produce clearer and crisper results. In fact, they produce the highest resolution in the production inkjet market: 1,600 x 1,375 dpi at a print speed of 275 feet per minute.\* The result? You'll be able to provide your customers with higher resolution printing on type under 2 points that's open, sharp and legible unprecedented at this speed.

#### A WIDER AND DEEPER COLOR GAMUT

Memjet inks use a unique dye to produce a wide color gamut. Combined with quality substrates, WEBJet's Memjet ink delivers vibrant color saturation across a variety of substrates, from uncoated bond to inkjet treated. Print designers are free to use target colors in ways never before possible on pre-printed shells and older inkjet technologies.

## SIMPLICITY MEETS AFFORDABILITY.

The WEBJet was built to perform - at an attractive price. It gives companies like yours a simple and affordable way to step up to high guality variable data color with the confidence in machine engineering, borne out of years of experience. With volume capacity up to 20 million duplex color letter size pages per month, the WEBJet is the right choice for shifting page volume from offset to digital or moving color toner volume to a more affordable platform. A single operator can manage the WEBJet's large volume continuous feed - matching or exceeding the productivity of multiple cut-sheet digital machines.



## **9 KEY REASONS** THE WEBJET 200D/100D IS RIGHT FOR YOU

SYSTEM FEATURES		BENEFITS
Resolution	1,600 x 1,375 dpi	More nozzles at smaller sizes means sharp, crisp text that your customers want
Maximum color speed	520 fpm at 1,600 x 725 dpi	Produces up to 136,000 letter sheets in one hour
Media types	Uncoated plain, inkjet-optimized uncoated and coated	Flexibility to meet the needs and price requirements of your customers
Media weights	16 lb bond to 9 pt cover	Expands the variety of jobs you can quote
Print width	Up to 17.2"	2-up format is comparable to higher priced presses in the market
Productivity	<b>200D:</b> Up to 20 million color pages per month <b>100D:</b> Up to 10 million color pages per month	Solid production that will support business growth
Maintenance	Operator replaceable printheads	Individual low cost printheads keep your running costs low, uptime high and profits growing
Dimensions (W x H)	<b>200D:</b> 39'4" x 65" <b>100D:</b> 28'8" x 65"	Compact footprint minimizes construction costs and keeps you on budget
Finishing	In-line finishing	An integrated suite of included and optional finishing equipment from the same manufacturer ensures ultimate productivity and a single point of contact for service and support after the sale

#### PARTNERSHIP

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

#### INFORMATION MANAGEMENT

Enterprise Content Management (ECM) Document Management Automated Workflow Solutions Business Process Automation Security and Compliance Mobility eDiscovery Services

#### IT SERVICES

Application Services Cloud Services IT Security Managed IT Services IT Consulting & Projects Business Consulting Services

#### TECHNOLOGY

Office Multifunction Business Solutions Commercial and Production Printers 3D Printers Wide Format Printers Laptops, Desktops and Computer Hardware Servers and Networking Equipment Managed Print Services (MPS) Managed Enterprise Services

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For complete information on Konica Minolta products and solutions, please visit: CountOnKonicaMinolta.com

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