Variable Data Integration Made Easy

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## Printing barcodes and customer custom fields is now as easy as adding a modular device to your equipment.

Digital Plus Variable (DPV) is a simple and cost-effective press upgrade that adds single-color variable data to virtually any new or existing digital, flexo, or finishing machine without slowing down production. With advanced Kyocera printhead technology and a robust design, DPV is a permanent solution for a broad range of industrial and commercial printing applications.

## **Technical Specifications**

| Web Width                           | 4.5"-20" (114 mm - 508 mm)   |
|-------------------------------------|--|
| Print Resolution<br>and Speed       | 600x900 dpi - 166 fpm  |
|                                     | 600x600 dpi - 250 fpm  |
|                                     | 600x450 dpi - 333 fpm  |
|                                     | 600x300 dpi - 500 fpm  |
| Ink                                 | UV black and spot colors   |
| Drop Size                           | 7pL - 14 pL adjustable   |
| Substrates                          | Coated (UV) and uncoated paper, foil, plastic, PVC, and chipboard  |
| Curing System                       | UV LED   |
| Power Requirements                  | Electrical: 110 to 220 VAC 50-60 Hz<br>Pneumatic: 50 psi (3.45 Bar) low flow.<br>Air to be clean and dry.<br>PC: Uninterrupted Power Supply (UPS)<br>is recommended for the computer.<br>Not included. |
| Included Software<br>and Controller | Windows Based PC   |
|                                     | QPress Layout Software   |
|                                     | Print Control Software   |
|                                     | PDF Software is optional   |
| Types of Barcode                    | USPS IMB, USPS Postnet, USPS IMPB  |
|                                     | UPC A  |
|                                     | Code 128, Code 39 / 3 of 9, Code 93  |
|                                     | Interleaved 2 of 5   |
|                                     | Data Matrix, Data Matrix GS1,<br>Data Matrix / Harvest Mark  |
|                                     | QR Code  |
|                                     | Aztec  |
|                                     | PDF 417  |
|                                     | Codabar/NW-7   |
|                                     | RSS  |
|                                     | EAN 13 , EAN 8   |
|                                     | SSCC 18  |
|                                     | Custom Barcodes & Many More  |
| Certification                       | CE compliant (component level)   |
|                                     |  |

## Applications

- Tickets, tags & labeling
- Direct Mail Addressing
- Read & Print / Card Attaching
- Versioning
- Foil Applications
- Plastic Card Printing
- Packaging
- Security Printing
- Pharmaceutical

With a mission to serve as your Total Solutions Partner, our global team is committed to delivering high quality, innovative solutions and support to help you drive profitability. Mark Andy responds to business needs by offering a broad range of equipment, education, support and supplies to printers and converters around the world.

Partnering with Mark Andy means access to leading global brands with Mark Andy narrow and mid-web printing presses, Rotoflex finishing solutions, and a complete line of Mark Andy Print Products consumables and pressroom supplies. All Mark Andy products are supported by the largest customer service team in the industry, committed to delivering spare parts, technical service, PM programs, retrofits and rebuilds, as well as dedicated hands-on training through Mark Andy University.

For your local representative go to markandy.com/dealerlocator

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