JETSCI
by Monotech Systems

color AQUA
Digital Label Printing Press

ECO FRIENDLY

Powered by memjet®

- Additional Print Resolution
- Outstanding image quality
- Longer life

ColorAQUA is a cutting-edge water-based pigment inkjet label printing solution that brings a new level of flexibility and efficiency to the digital printing landscape. Its versatility allows printing on base-coated label stocks material without primers, while also accommodating film substrates with primer application. With efficient operation, excellent print quality, and multiple finishing options, ColorAQUA provides a cost-effective solution for modern label printing, helping businesses achieve faster returns and enhanced productivity.

FEATURES

- CMYK Full-Color
- Speed up to 45m/min
- Resolution up to 1600 x 1600 dpi
- Print Width up to 326 mm
- Environment friendly Water-based Pigmented Inks
- Micro Text and Variable Data Security Printing

TECHNICAL SPECIFICATION

Print Speed	27 m/min | 45 m/min | 60 m/min at different resolution
Resolution	1600×1600 dpi | 1600×954 dpi | 1600x640 dpi
Print Width	Up to 326 mm (12.75 Inches)
Colors	CMYK (4 Color)
Print Head	Memjet DuraFlex®
Ink Supply	10L Tank
Ink Type	Aqueous (Water-based) Pigment Ink
Temperature	20-25°C
Humidity	50-70%
Warranty	1 Year Manufacturer Warranty
Max Unwind / Rewind Dia	500 mm (19.68 inches)

MEDIA HANDLING & ELECTRICAL SPECIFICATIONS

Web Width	350 mm (13 Inches)
Media Type	Maplitho, Uncoated, Coated Paper, PP, PET, PVC, BOPP*
Media Sensing	Automated Edge Guide
Rated Voltage	400V Three Phase

Digital Inkjet Solutions

ThinAir Consulting
Cloud City Designs

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CERTIFICATE
CE
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Management Systems as per
ISO 9001 : 2015

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