

aquamarine
AQ10-DSS



Water-based Dye Sublimation Ink

For vibrant apparel, textiles and soft signage



ECO
PASSPORT

Applications & Substrates*

Aquamarine AQ10-DSS is a premium water-based dye sublimation ink designed for vibrant, long-lasting prints on polyester-based textiles and coated substrates.

It delivers exceptional colour performance and superior rub and light fastness, making it ideal for sportswear, custom apparel, interior décor and soft signage applications.

Fluorescent Yellow (FY) and Fluorescent Pink (FP) ink options deliver bright, vivid colours that stand out under both natural and UV light.

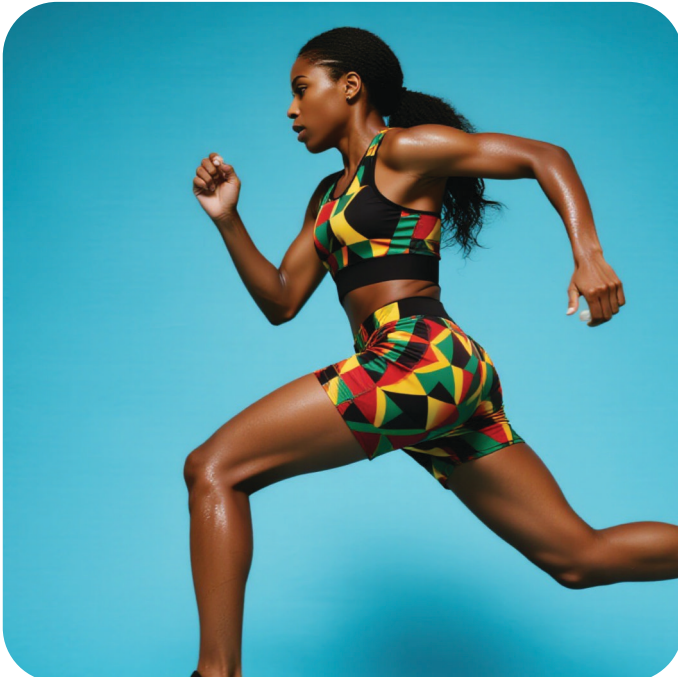
*On to substrates with a minimum polyester content of 60%

Features

- ECO PASSPORT certified by OEKO-TEX[®] for sustainable textile production
- Ideal transfer results at 200-210°C/392-410°F with 30 seconds dwell time
- Excellent performance on tacky paper
- Suitable for both coated and uncoated paper
- Supported by NUtec Digital's Ink Delivery System (IDS) Warranty

AQ10-DSS

For vibrant apparel, textiles and soft signage



Vibrant, high-definition colour reproduction for sportswear, fashion, and custom apparel.



Bright, long-lasting prints for soft signage, banners, flags, and backlit displays.

Recommended Printheads

Compatible with a wide range of Epson® printheads:

- Epson® I3200™
- Epson® I1600™
- Epson® XP600™
- Epson® DX4™, DX5™, DX6™ & DX7™

Colours & Packaging



- CMYK FP* FY* - 12 months shelf life
- 1 kg Bottle, 2kg Bottle

*When replacing the AQ10-DSS Yellow and Magenta inks with FY and FP, these colour channels must first be flushed. If the printer is configured with additional channels (CMYKFYFP), no flushing or cleaning is required for the FY and FP channels.

Shipping & Storage

- Store between +5°C to +35°C
- Keep in a cool, dry area, away from direct sunlight
- Do not store directly on the floor

Operating Conditions

- Temperature: +19°C to +28°C
- Relative Humidity: 30%–80% (non-condensing)
- Use with NUtEC AQF maintenance & cleaning solutions

Availability: Not all products are available in every region. Contact sales@nutecdigital.com for region-specific availability.



DISCLAIMER: While the information and technical advice provided are based on our current knowledge, they do not constitute a guarantee of specific product properties nor a legally binding agreement. It remains the sole responsibility of the user to determine suitability for the intended purpose through adequate testing. We shall not be liable for any loss, damage, or claims arising, directly or indirectly, from improper storage, handling, maintenance, use with incompatible systems, or failure to comply with applicable safety and regulatory requirements.

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