



EMBELLISH LABELS INTO CAPTIVATING WORK OF ART

Redefining Efficiency, Quality and Versatility

TAFORA

The JETSCI[®] Global Digital Embellishment Presses redefines the standards of efficiency, quality, and versatility in label embellishment. Engineered to meet the evolving demands of the modern **label industry and brands** alike, this press is a **game-changer in the world of printing and converting**.

Experience the Difference with JETSCI® Global Digital Embellishment Solutions

Driven by Inkjet technology using UV curable fluids for the embellishment process in combination with conventional or digital printing processes dSpark hybrid+ enhances product labels and packaging to new heights, offering a complete solution to label and packaging printers and converters. By harnessing the advantages offered by both the technologies, it offers unparalleled versatility, enabling users to produce a wide range of embellished labels with exceptional quality and speed.

Unparalleled Flexibility

Not Just Short Runs

Elevating Marketability

Enhanced Perceived Value & Brand Expectations



Unleash Creativity with Cutting-Edge Technology

In today's competitive market, perception is everything. The JETSCI® Global Digital Embellishment Presses helps you exceed customer expectations by enhancing the perceived value of your products. With **premium quality embellishments and impeccable finishes**, your brand will be associated with excellence, quality, and sophistication.

Whether you are a **label printer, converter, or brand owner,** our press offers unparalleled performance, reliability, and innovation. Elevate your label designs, enhance your brand's presence, and stay ahead of the competition with JETSCI[®].

Versatility to Meet Your Needs

Whether you're looking to add a touch of elegance with **foiling or create a tactile experience with raised textures**, our presses offers unparalleled versatility to bring your creative vision to life. With customizable options and flexible features, you have the freedom to explore endless design possibilities.









Partner with JETSCI® Global, a brand of Monotech® Systems Ltd. for Success

Precision and Quality, Every Time

With JETSCI[®], precision and quality are non-negotiable. Our Digital Label Embellishment Press ensures impeccable results with every print, delivering consistent and flawless embellishments that enhance the overall aesthetics of your labels. Say goodbye to inconsistencies and hello to perfection. With JETSCI® Digital Label Embellishment Presses, the possibilities are endless. **Elevate your brand's presence, captivate your audience, and leave a lasting impression** with labels that truly stand out. Partner with us and take your label designs to new heights of creativity and excellence.



Spot Varnish

Embossed Effect

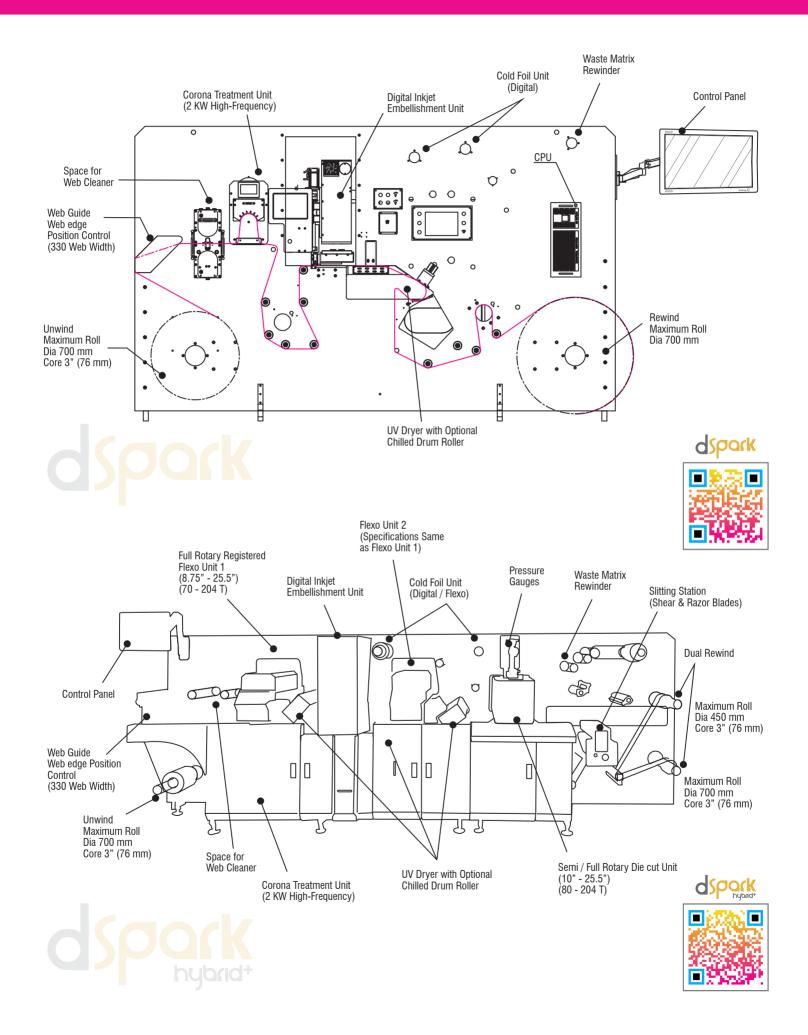
GLO

100% NATURAL

Cold Foiling

Silk-Screen Effect

Expand Beyond CMYK with Embellishment



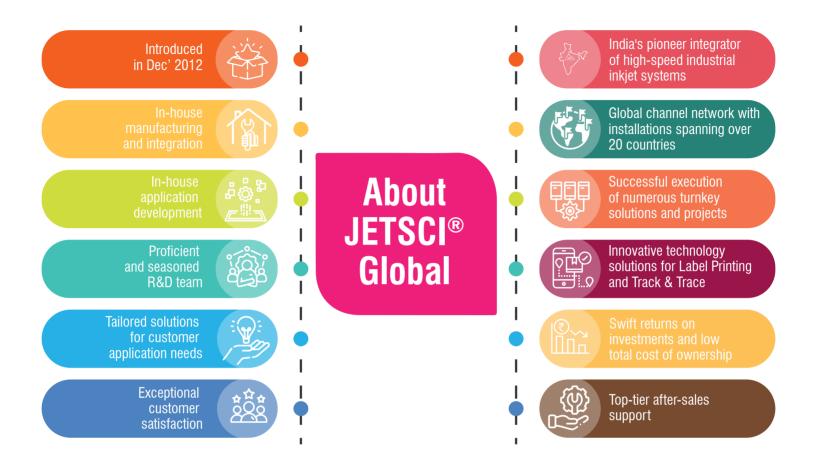
Technical Specifications

| | dSpark | dSpark hybrid+ |
|--|---|---|
| Print Width | Up to 330 mm | |
| Print Resolutions | Up to 1440 DPI | |
| Maximum Speed | Up to 35 m/ min (Depending on Substrate & Hi-Build) | |
| Unwinder | Maximum Roll Dia 700 mm, Core 3" (76 mm) | |
| Corona Treatment Unit | 2 KW High-Frequency | |
| Space for Web Cleaner | Available | |
| Multiple Foil Options | Standard - with Differential Shafts | |
| Pre / Post- Flexo Unit | N/A | Full-Rotary Registered Flexo Unit |
| Cold Foil | Digital | Digital / Flexo |
| *UV Dryer with Optional Chilled Drum Roller | Available | |
| Semi / Full Rotary Die Cut Unit | N/A | Yes (10" - 25.5" 80 - 204 T) |
| Waste Matrix Rewinder | Available | |
| Slitting Station | N/A | Shear & Razor Blades |
| Rewinder | Single Rewind Maximum Roll Dia 700 mm | Dual Rewind Maximum Roll Dia 1- 450 mm Maximum Roll Dia 2- 700 mm |
| Varnish / Glue Type | UV Curable | |
| Tank Size | 5 Litres | |
| Input Format | PDF, Hi- Resolution JPEG, PNG, TIFF, | |
| Industrial Controller Configuration | Industrial PC with 64- Bit Windows, 64 GB RAM, 512 GB SSD | |
| Operating Environment | 20-26°C, Humidity 40-60%, Non Condensing | |
| Air Supply Requirement | Compressed Air, 6-8 Bar, Moisture & Oil Free | |
| Electrical Requirements | Inkjet Print Module- 220-240 V, 50-60 Hz, 10A | |
| | Web Transport | |
| | 3 Phase, 410-440 V, 50-60 Hz, 24 KW | 3 Phase, 410-440 V , 50-60 Hz, 45 KV |
| Dimensions | 2870 x 1850 x 1700 mm | 4600 x 1660 x 1700 mm |
| Weight** (approx.) | 1600 Kg | 2500 Kg |

*Chilled Unit is in Customer Scope

**Varies as per configuration

Proudly Made in India



www.jetsciglobal.com



CERTIFICATE CF ISO 9001 : 2015

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