# The Tyrrell Tech Times

Volume 145 July 2023

### DIRECT TO FILM PRINTING

### **Epson's F2100 Hybrid DTG/DTF Print Solution**

The Epson SureColor F2100 is perhaps one of the best DTG printers available. And now, this printer has been enhanced to allow for not only DTG, but also DTFilm applications. The result? An extremely versatile hybrid solution that greatly



expands the sellable product possibilities and produces consistent quality that you can rely on.

This print solution comes with industry-leading support, and right now is priced with a new low \$11,995- getting into DTG and DTF has just gotten more affordable!

Call 888-865-0300 or email info@tyrrelltech.com to learn more!

### **Introducing Roland's BN-20D Direct-to-Film**

The new VersaSTUDIO BN-20D Direct-to-Film System is designed to meet the growing demand for DTF apparel decoration with a solution that offers superior overall performance and legendary Roland DG



reliability. The BN-20D Direct-to-Film System makes it easy for users to customize T-shirts and other fabric goods with vibrant, detailed graphics and text in just four easy steps, with no weeding required. In addition to the BN-20D printer, which offers many of the most popular features of Roland DG's best-selling BN-20 series desktop devices, Roland DGA also offers the ink, powder and film needed to produce DTF graphics (each sold separately).

Call 888-865-0300 or email info@tyrrelltech.com to learn more!

### Mimaki's New Direct to Film Solution

TxF150-75 is a reliable, high-quality printer that incorporates Mimaki's technologies based on the concept of "safety and stability". The DTF printer is designed with a focus on stable quality, incorporating functions to prevent "ink ejection failure" and "white ink clogging," which



have been major issues for DTF printers. This printer is equipped with the newest version of MCT (Mimaki Circulation Technology) that controls sedimentation by constantly circulating the white ink.

Cleaning is automatically performed to recover if a nozzle is missing with our NCU (nozzle check unit) and this printer has NRS (Nozzle Recovery System) for uninterrupted printing. This printer runs with thermal transfer pigment ink PHT50, which is ECO PASS-PORT certified.

Call 888-865-0300 or email info@tyrrelltech.com to learn more!

"Believe and act as if it were impossible to fail."

-Charles F. Kettering, American inventor, engineer, businessman

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# **COOL FOR THE APPAREL WORLD... Geo Knight Twin Shuttle Heat Press**

Good News! Finally, after quite some time and endless requests, George Knight now has a Fully Threadable, Twin-Station, 16x20 Air-Automatic press!



Introducing the extremely heavy duty DK20SPT TWIN 16x20 Air-Automatic shuttle press:

The DK20SPT accepts ALL of the same universal All-Thread interchangeable tables as the manual & automatic swing-away and clamshell presses, and uses the exact same cylinder, mechanics, and electronics as the proven robust "un-breakable" DK20SP.

The price is excellent, at only \$4950 – it is like getting (2) DK20SP presses for \$1000 less!

Call 888-865-0300 or email info@tyrrelltech.com to learn more!

### Siser Colorprint Aurora Iridescent HTV

Siser's ColorPrint Aurora is a printable HTV containing a stunning, iridescent finish that is compatible with large-format printing systems for truly unique full-color designs.

This printable material appears to change colors right before your eyes, all depending on the angle from which



it's viewed. It also offers a woven fabric texture for even more visual and tactile interest. ColorPrint Aurora is compatible with Solvent, EcoSolvent, and UV printers. TTD High Tack Mask is recommended for application.

TyrrellTech's Corny Joke of the Month-

A ham sandwich walks into a bar and orders a beer... (See Back Page for Punch Line...)

888-865-0300 tyrrelltech.com 9045 Maier Road, Suite A, Laurel, MD 20723 200 Route 31 North, Suite 109, Flemington, NJ 08822 2400 W. Copans Road, Unit 8, Pompano Beach, FL 33069 2815 Directors Row, Suite 600, Orlando, FL 32809

### TYRRELLTECH TRAINING

RSVP to info@tyrrelltech.com with the date, class topic and location where you plan to attend-- these are all IN PERSON, live classes and we cannot wait to see you once you save your spot!



### Training Tuesdays





### Apparel & Heat Transfer

Learn more about both the CAD cut options for heat transfer materials and the possibilities of print & cut solutions in this apparel-focused class Tuesday, July 11, 10 am - 12 pm



Learn more about the sign industry's most intuitive and effective sign design software to increase productivity and efficiency in your print shop.

Tuesday, July 18, 10:00 am - 12 pm



### Adobe Illustrator 101

Adobe Illustrator is a powerful tool in this industry. Spend time learning some basic navigation of the software to give you an introduction to Adobe Tuesday, July 25, 10 am - 12 pm

You MUST RSVP - Seats are Limited! 888-865-0300 or info@tyrrelltech.com

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### **BANNER SOLUTIONS**

### **Lumina 7507 Smooth Display Banner Media**

This new super smooth banner is a 15 oz. PET Double-Sided Super Smooth Blockout Banner, designed for printing interior signage and displays. It is a super smooth, printable, non-topcoated media with



a blockout layer that provides opacity and obstructs light. This product features curl and fire resistance (NFPA 701, B1, M2).

Size options include-38" x 40 Yds - \$145.95 54" x 40 Yds - \$190.95

63" x 40 Yds - \$215.95

### **Banner Stand Options**



4001270-1 Roll Up Display 33"- Single Unit \$59.95

EX4458 **Expolinc 4 Screen Classic** 33 7/16" x 84 5/8" \$80.00

EX4408 Expolinc Roll Up Classic 33 7/16" x 94 1/2" \$174.00



### **MIMCIKI** Has So Many Options

The Mimaki brand has the range that you are looking for. No one machine can do all of what any of us need to do in this crazy industry- as much as we wish there were such a thing! So, don't

look for the one stop machine, but DO look at the range that Mimaki offers. Print/ cut, UV on small things, UV on big things, textile and DTF... the possibilities are endless!





### **NEW FROM CANON!**

### Canon Colorado UV Gel Printers-The M Series Gives You "White Ink Without Worry"



Are you ready for next level productivity and creativity? With the NEW Colorado M-series printer, you can say 'yes' to more jobs, create stunning applications and reduce turnaround times. The Canon Colorado M-series' modular architecture allows it to grow with your business and is designed for low cost of ownership. And now, you can add white to your production process...

- \* The Power of UVgel Technology create robust, fade, and scratch-resistant prints with excellent print quality.
- \* White Ink Without Worry our NEW UVgel white ink developed just for the Colorado M-series printer, now brings you a next-level white ink that reduces the hassles associated with white ink.
- \* FLXfinish+ print matte, gloss or mixed matte and gloss in one print, without varnish, or an additional printhead.
- \* Impressive Media Range "WOW" your customers with an extended media range, including textured, transparent, colored, reflective, magnetic, heat sensitive media, and many more!
- \* Modular Design | Industrial Quality: Configure your own ideal Colorado M-series printer to your current business needs and easily upgrade features, speed, and inline finishing as your business grows.

Call TyrrellTech to learn more about these printers and this high production, high quality printing series. See a demo today. Call 888-865-0300 or email info@tyrrelltech.com.

### NEWS FROM ROLAND!

### Save Big on Roland UV Print & Cut

Summer is here! Now through September 30, 2023 save up to \$2,000 on a new TrueVIS LG Series UV printer/cutter or \$1,500 on a new TrueVIS MG-640 UV printer/cutter. Take your decals, signage, POP displays, packaging, and more to the next level with TrueVIS UV print qualicolor, and eye-catching dimensional effects!



Promotion valid through 9/30/2023. Call today for samples or a demo!- 888-865-0300







### The All New TrueVIS AP-640 Resin Printer





Roland's first 64" Resin print-only inkjet offering TrueVIS performance and reliability. Together with specially formulated, cost-effective resin inks produces vibrant, detailed output. Environmentally conscious, GREEN-GUARD Gold Certified, and low VOC emissions. Perfect for producing wall

décor, indoor signs,

and retail displays as well as banners, and posters. VersaWorks RIP and Roland DG Connect and take-up unit are all included with this machine.

Call 888-865-0300 or email info@tyrrelltech.com to learn more!



### Special 20" Roland BN-20 Media!



### Check out all of these great printable vinyls from Orafol that now come in 20" x 10 yard rolls for your BN printer/cutter!

Orafol 3165 Gloss White Vinyl 3.75 mil, Grey Perm. Adhesive- \$24.95 Orafol 3165 Matte White Vinyl 3.75 mil, Grey Perm. Adhesive- \$24.95

Orafol 3258-Semi-Rigid Calendered 6mil Gloss - \$27.95

Orafol 3258-Semi-Rigid Calendered 6mil Matte - \$27.95

Orafol 3640, Gloss White Vinyl 3 mil, Clear Perm. Adhesive - \$15.95

Orafol 3640, Matte White Vinyl 3 mil, Clear Perm. Adhesive-\$15.95

Orafol 3640, Gloss Clear Vinyl 3 mil, Perm. Adhesive- \$15.95

Orafol 3640, Matte Clear Vinyl 3 mil, Perm. Adhesive - \$15.95

Orafol 3651 Gloss White Vinyl, 2.5 mil, Grey Perm. Adhesive- \$26.95

Orafol 3651 Matte White Vinyl, 2.5 mil, Grey Perm. Adhesive-\$26.95

Orafol 3651 Gloss Clear Vinyl, 2.5 mil, Permanent Adhesive - \$26.95 Orafol 3651 Matte Clear Vinyl, 2.5 mil, Permanent Adhesive - \$26.95

And even laminate to match, also 20" x 10 yards!

Oraguard 210 Gloss Laminate - \$27.95

Oraguard 210 Matte Laminate- \$27.95

# Hot Roland Summer Sales! Roland SG3-300 30" Print/Cut is \$2,000 off!



Roland's 30" print/cut solution- the SG3-300- is on sale for a limited time only. Regularly priced at \$13,995 US, it is now on sale for \$11,995 US! Promotion is valid through 9/30/2023.

This printer is perfect for heat transfer, decals, stickers, small banners, vehicle decals and more! Call today- 888-865-0300

### **Save on Roland UV Flatbed Printers**

You can now get \$3,000 OFF of a New VersaUV LEF2-300 Benchtop

Flatbed UV Printer- Huge savings on Roland DG's state-of-the-art benchtop flatbed for product customization and personalization!

Or, purchase a New VersaUV LEC2-330S-200 Flatbed UV Printer for Under \$50K! You can get \$21,500 off of list price on this innovative, versatile UV

price on this innovative, versatile UV flatbed that lets you print directly on 3D objects, rigid substrates, and flexible materials! Both of these promotions expire 9/30/2023.

# NEW Roland & Geneva Capital Promo

Purchase any qualifying Roland DG device by 9/30/23 and Geneva Capital can finance it- you can make payments of only \$99 a month for the first 6 months!



### **BEYOND PRINTING...**

## Worktables & Laminators Make Fast Work of Mounting & Laminating



CWT Worktables are on the wish list of many customers who visit a TyrrellTech showroom. Sounds cool, but... What is a CWT Worktable?

This large table is not only a workspace (what shop doesn't need more functional table space?!) but also a mounting table with a dense foam roller. This table is the perfect tool for mounting signs to board and for prepping cut and weeded graphics with transfer tape.

If you have been in this industry for long enough, you have mounted signs with a laminator and you know how well it can work. A laminator is a great tool for that. What a table offers over and above the laminator—if you have the space to accommodate it—is the ability to keep your board fixed and minimize movement as you mount it- making sure that the decal lands in the perfect spot.

If you are laminating long runs of vehicle wraps and wall graphics, a roll laminator is still the way to go all day long. If you are mounting signs to boards and working on pieces, this table might just change your world. Call TyrrellTech to set up a time to come in and check it out. And hey, while you are visiting, check out our GFP brand of Laminators as well—they offer a great solution in a reliable and appropriately priced package.

At TyrrellTech, we feel lucky to have so many great brands to sell. These tables and laminators are some of the best on the market—let us show you why! Call 888-865-0300 or email info@tyrrelltech.com.



TyrrellTech's Corny Joke of the Month-The Punch Line... **Bartender says,** "Sorry, we don't serve food here."



# **ENGRAVER CORNER**Kern Laser's Optiflex





The Optiflex is Kern's Flagship High Performance Laser System If your shop requires a large-format laser solution, the Opti-Flex could be your next machine of choice.

The HyperDual motion package debuts on the OptiFlex and is setting the standard for large format laser cutting and engraving across the world. This improved motion system features a rack and pinion design and powerful servo motors at each side of the laser table. Cut acceleration rates are up to three times faster with a 100% increase in top end vector speed. The X axis has also been upgraded with twin linear rails and a thicker steel reinforced belt.

Standard features included with the OptiFlex laser system are a water chilling unit, vacuum blower package, computer/monitor package and design software.

Forget all of that technical stuff, though-- this is a super way cool large format laser that can really and truly do it all. Whether

you are a sign shop, metal fabricator or educational institute the OptiFlex laser system should be your machine of choice! Check out the demo unit in our Laurel, Maryland office today!



Some TyrrellTech Summer Birthdays!
Tony McElroy, June 14, MD Sales & Service
Gabriel Begue, June 26, FL Customer Service
Lexi Schmidt, June 27, MD Customer Service



And we want to welcome Javier Amaris to the Pompano Team!