# The TyrrellTech Times

September 2024 Volume 151

### ROLAND PROMOS END SOON...

# Don't Miss Out!



Eco-Sol Printer/cutters-

Save \$4,000 on VG3-540 54" print/cut + Free Third Year Warranty! Save \$5,000 on VG3-640 64" print/cut + Free Third Year Warranty! Save \$1,500 on SG3-300 30" print/cut Save \$2,000 on SG3-540 54" print/cut

Save \$3,000 on the AP-640 64" Latex Printer

#### **UV Printer/Cutters-**

Save \$1,500 on LG3-300 30" UV print/cut Save \$2,000 on LG3-540 54" UV print/cut Save \$2,500 on LG3-640 64" UV print/cut

GR2 Plotters- Save \$1,000 **Promo Prices** GR2-540 - \$3,995 GR2-640 - \$4,995

All Roland promotions Expire 9/23/24

Make signs, stickers, banners, posters, wraps, apparel graphics and more... the possibilities are limitless...





"Look for the lesson in every experience."

-BJ Gallagher, Author

Free Events & Training	Pg 2
The World of Direct to Film Printing	Pg 3
New Lasers from Gravotech!	Pg 4

# All New VLS3.60ES From LANDERS STATE



Something new is coming from Universal Laser System this fall... they are revamping their VersaLaser model and you are going to be excited to see what's next. This new VLS3.60ES Engraving System hangs

its hat on having both ease of operation AND robust capabilities.

The VLS3.60ES has a new control software - Laser System Manager (LSM). It also has a Camera Vision System and does direct import of common graphics file formats (PDF, DXF, BMP, JPG, Tiff, PNG, SVG and G-Code). This ULS VLS model supports numerous graphics packages, including Corel, Adobe, Inkscape, AutoCAD, and more.

No other compact laser system on the market provides this level of safety. safety features include E-Stop, Patented Fire Suppression option, Shatter resistant laminated Safety Glass, All metal enclosure



with labyrinth seals, Air Cooled, Low Voltage, Metal Laser, Redundant Safety Interlocks, Over-Temperature Alarm(s) and User access login controls.

The top Door Camera, Fire Suppression support and New X-axis cover are now standard on every system. This is an exciting new addition to the ULS line up! Call 888-865-0300 or email info@tyrrelltech.

com to learn more!

TyrrellTech's Corny Joke of the Month-

What do you call a young sheep wrapped in plastic? (See Back for Punchline)

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



## Email info@tyrrelltech.com to register!

# SEE THAT SPARKLE...



We're excited to announce the addition the dazzling NEW General Formulations 767 Sparkle Holographic film. The eye-catching 6.0 mil / 150 mic vinyl film features a clear permanent adhesive and colorful sparkle effect that changes with light and promises to add a whole new dimension of color to graphics.

The new GF 767 Sparkle Holographic Film will officially launch at Printing United in Las Vegas, September 10-12.

GF 767 Sparkle Holographic is a printable media designed to make any graphic stand out. Instantly enhance any product or surface the film is applied to with its rainbow iridescence and sparkling glitter texture that changes with light and perspective. The durable 6.0 mil thick film makes for easy application and is coated with a permanent acrylic pressure-sensitive adhesive. It works great for decals, point-of-purchase, retail displays, packaging, and holiday graphics. The film accepts a variety of solvent-based, eco-solvent, latex, and UV curable inks common to wide format digital printing systems.

Pricing coming soon- call to learn more- 888-865-0300!

# **COOL STUFF- CHECK IT OUT!**Cutting & Finishing Solutions from Keencut

Here at TyrrellTech, we offer the complete solutions-- machine, consumables, finishing... but sometimes we forget to talk about all of the pieces. We firmly believe in educating our customers, so, we would like to tell you more about the Keencut brand of cutters that we sell!

Keencut uses superior manufacturing quality to create safe, accurate and simple-to-use cutting equipment for specialist users in the sign-making, wide format printing, and picture framing industries. Keencut makes reliable cutters, stating a specific accuracy level for every machine and offering a comprehensive 5-year guarantee.



With a continuous

design and development program, innovative use of premium quality materials, and the expertise of Keencut engineers, Keencut is proud to claim that their products are recommended by professionals across the world as the safest, most accurate and easiest to use manual cutting machines.

Call or email to learn more about the stand up Steeltrak and Excalibur solutions for cutting rigid substrates. Or, check out the Evolution cutter that can be mounted to a table or used stand alone for cutting flexible and thin rigid substrates. They truly have a solution for all kinds of cutting- check it out on our website, www.tyrrelltech.com, under Equipment --> Cutters.



# Compostable Heat Transfer CAD Cut Vinyl!

Siser®'s push for sustainability continues with the new PureHT™—the world's first compostable heat transfer material!

Specially formulated with the Earth in mind, PureHT will biodegrade over time when in a composting environment, leaving behind no harmful residue. PureHT is certified compostable by the BPI (Biodegradable Products Institute) and is found to be compliant with specifications established by the American Society for Testing and Materials standard ASTM D6400.

PureHT also features the same thinness as EasyWeed®, a lower application temperature of 275°F/135°C, and layerability with

select other Siser products.

We'll be launching PureHT in 9 earthy colors: Black, White, Ultramarine Blue, Paprika Red, Moss Green, Amber Yellow, Autumn Orange, Russet Brown, and Stone Gray.



# THE DIRECT TO FILM TRAIN...

# Mimaki's TXF150 & TXF 300 Direct to Film Printing Solutions

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.

And now... The new TxF300-75 has been shown to increase productivity by 300% compared to the existing model, further setting Mimaki apart as a leader in textile and apparel printing solutions. Embodying the same core functionalities as the TxF150-75, the TxF300-75 promises safe and stable operation while increasing productivity. Call TyrrellTech to see one in person!

#### Lineup of two models in series with dierent productivity

Pro-model and Entry-model - 2 models are available for customers to choose according to the productivity and investment amount.

\*Print condition: H 280 mm x W 360 mm print graphics are printed on W 800 mm DTF film side by side









# **Summer Savings from Mimaki on DTF!**



# MIMCIKI SUMMER PROMOS

Save on Mimaki Print Technology across a variety of applications.

#### **Eco Solvent Print/Cut**

CJV330-130



CJV330-130-NS



CJV330-130

Instant Rebate: \$1,000

Promo Price: \$18,995

MSRP: \$19,995

CJV330-130 w/ NO XY SLITTER

Instant Rebate: \$1,000

Promo Price: \$17,995

MSRP: \$18,995

#### **UV Direct Print**

UJF-3042 MKII E



# **DTF for Apparel**

TXF150-75 REBATE & INK BUNDLE



#### UJF-3042 MkII e

Bundle Includes: Ionizer Bar 30, Installation Stand 2 Over \$3,500 Value

Promo Price: \$19,995

MSRP: \$19,995

#### TxF150-75

Bundle Includes: PHT50 Startup Ink Set Instant Rebate: \$3,408

Promo Price: \$12,995

MSRP: \$15,995

#### Mimaki Promotions Expire 9/27/24

### **Graphtec's New CE8000 Series**

Introducing the NEW Graphtec CE8000 Series, the go-to solution for boosting production efficiency for Signage and Vinyl Graphics, DTF Apparel, PRINT & CUT, POP & Packaging, Automotive Markets, and more.



Compared to its predecessor, the CE7000, the CE8000 boasts Enhanced Rigidity for better feeding and cutting performance.

New Wireless LAN capability adds convenience and flexibility, allowing seamless connectivity in various work settings. Plus, it's equipped with the reliable Registration Mark Sensing System (ARMS) carried over from the CE7000 for precise operation.

Supercharge your Production Capabilities with the Graphtec CE8000 Series The Perfect Solution for Streamlined Workflows with Exceptional Results. Call to learn more- 888-865-0300!

#### ENGRAVER CORNER



#### **Gravotech Has Got You Covered!**

Why a laser engraver? The applications are many, but so often in today's marketplace, customization and personalization top the list of reasons why people seek out a laser engraver. Personalization machines are numerous and varied, so you're bound to find one that suits your business. Gravotech customers include:

- Artisan boutiques
- Jewelry stores
- Start-up businesses
- Online sales sites
- Pop-up stores
- Events... and more!

To identify the engraving machine best suited to your personalized engraving applications, you need to ask yourself a few key questions, including:

- What types of materials do you want to engrave?
- Do you need to engrave one-offs or in series?
- What is your purchasing budget?
- How much space is available in your shop?
- What are customers asking you to do?

Once you know the answers to those questions... then what? That's where we can help! TyrrellTech can help figure out the production machine that suits your needs- Nobody Makes It Easier! Just call us at 888-865-0300 or email info@tyrrelltech.com- we have got you covered!



#### The ULS Ultra X6000



Looking for a laser engraver with unmatched capability, exceptional controllability, and highest performance? Here it is...

The ULTRA X6000 is a high-accuracy laser material processing system designed for demanding applications in manufacturing, prototyping, and research and development environments. It offers an extensive set of advanced features and capabilities to achieve impeccable quality on the broadest range of materials.

The most unique features include patented MultiWave Hy-



brid™ technology and laser power optimization that enable accurate matching of available laser energy with material absorption characteristics to produce optimal results.

Additionally, an integrated and ever-expanding database of

material processing parameters dramatically simplifies setup and use of the system.

Perform operations such as high-speed cutting, marking, engraving, surface modification, and many others – sequentially or simultaneously.

Whether laser processing a specific material or a range of diverse applications, the modular design of the ULTRA X6000 laser system allows for the highest versatility to address varying requirements.

Call 888-865-0300 today and ask for your local Laser Champion to learn more!

Top 5 Benefits of Laser Material Processing with an ULTRA X6000



Material Flexibility process more materials



measurably better resultswhen microns matter



visibly superior results



highest part-to-part consistency and yield



Productivity fast setup and highest

### ONLINE CATALOG

Living in a pandemic and post pandemic world made it hard to trust prices would hold for long, so we haven't printed a catalog in a while. But, we have GREAT news! We have an online version of our catalog that you can peruse, and we will be able to keep it more current than the print version. Check it out here!



TyrrellTech's Corny Punchline of the Month-LAMBinated...



Some TyrrellTech September Birthdays to celebrate!
Chris Cepeda Cros, 9/19- Pompano Beach Customer Service
Victor Cicchino, 9/29- Pompano Beach Laser Engraver Champion