

# The TyrrellTech Times

Volume 119

May 2018

## What do You Want to do When You Grow Up?

### Make Shirts?



### Hang Banners?



### Stick Stickers?



### Engrave Promo Items?



### Build Models?



### Make Cool Displays?

Whatever it is that you want to do, TyrrellTech has a machine for that application! We believe in assessing your needs and outfitting you with the right machine for what you want to do. Your business needs to be profitable and productive, and our aim is to help get you there. So, once you decide what you want to do when you grow up, we are here to help! Call TyrrellTech today to make some plans. 888-865-0300



888-865-0300 [www.tyrrelltech.com](http://www.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

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## Roland VG-640 Promotion

### Roland VG-640



Buy Before June 30, 2018,  
save  
**\$1100!**

# Rolanc

## ColorPainter Printers from Oki

TyrrellTech Digital Printing Systems now supports your ColorPainter Printer from

# OKI

Call today with your ink, service & support needs. 888-865-0300



And... Call to learn more about the M-64s Traffic Printer...  
Digital Traffic Printing with a 10 Year Performance Guarantee.  
Find Out More. See It in Action. Call TyrrellTech Today!

*"Don't wait for your ship to come in-- swim out to it."*  
-Anonymous

# SUMMER TRAINING SCHEDULE

RSVP to [info@tyrrelltech.com](mailto:info@tyrrelltech.com)

## TyrrellTech Training Tuesdays

Digital Printing Systems

RSVP to Reserve Your Seat: 888-865-0300 or [info@tyrrelltech.com](mailto:info@tyrrelltech.com)



### Making Money With New Applications

Use your digital printer to find new roads-- in addition to the signs & banners you do, learn about new media that can open new doors for you and your customer.

Tuesday, May 22, 10 am - 12 pm

FREE  
Classes



### Color Management

How does the computer make color, how is it interpreted, and what happens between file creation and print to manage color expectations?

Tuesday, June 5, 10 am - 12 pm



### Laser Engraving- Oh, the Possibilities!

A laser engraver can make custom plaques, models, and specialty and promo items, all with a custom element and a high end finished look. Learn more...

Tuesday, June 12, 10 am - 12 pm



### Marketing Tricks to Help You Win More Customers

Your business does what it does well, but how to get you new clients, provide value, and make more money in new ways? Learn more about social media, constant e-contact and what matters most.

Tuesday, June 19, 10 am - 12 pm



### Sublimation Applications

The world of dye sublimation is growing-- from small to large apparel shops, trade show and exhibit companies, and even those specializing in sublimating images to rigid substrates like tile and coasters. Learn all about it!

Tuesday, June 26, 10 am - 12 pm



### Adobe Illustrator Basics

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 10, 10 am - 12 pm

Training currently at these locations:

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



**ORAFOL** Professional Wrapping Academy

TyrrellTech & ORAFOL present

**A Professional Wrapping Academy**



Hands On Vehicle Wrapping- Creation and Installation  
Taught by Orafol Professional Wrapping Academy

June 12-13, 2018

8:30 - 4:00 each day

Location: TyrrellTech Maryland  
9045 Maier Road, Suite A  
Laurel, MD 20723  
888-865-0300

\$850.00



- Choose The Right Media For The Job
- Prep The Graphics & Vehicle
- Use The Right Application Tools
- Apply Test Panels & A Full Wrap
- Learn How to Clean & Maintain
- Learn Safe Removal Methods

Register Today!

Call 888-865-0300 or Email [tracey@tyrrelltech.com](mailto:tracey@tyrrelltech.com)

Registration closes May 15, 2018

Spots are reserved with payment in full

**SIGN UP NOW!**

Each attendee will receive:  
Certificate of Completion  
Orafol tool bag with application tools  
Printed handouts with useful information  
Latest Orafol media selection guides  
Tutorial DVD and ICC profile disc  
Breakfast & Lunch for both days  
Two fun filled days with TyrrellTech staff!

# COOL NEW PRODUCTS

## What is FLITE Technology™ from Arlon and How Does It Make Wrapping Easier?

FLITE Technology™ is Arlon's new innovative technology that is included in SLX™ Cast Wrap film and is designed for vehicle and fleet applications. FLITE Technology is a light contact system that allows graphics to float over a substrate until firm pressure is applied. FLITE Technology will make your install faster and easier. If you're a novice, it's going to help you get the job done. If you're an expert it's going to help you get the job done faster! It's Not Just Air Egress, It's Better! Call for literature & samples! 888-865-0300



**\$250 E-rebate**

when customer buys SLX wrap, 3270 cast lam and IllumiNITE wrap

**\$100 E-rebate**

when customer buys EITHER SLX wrap & 3270 cast lam combos OR IllumiNITE wrap

**\$50 E-rebate**

when customer buys IllumiNITE wrap

Plus, when you get your rebate, you get a code—if you refer a friend who uses that code, you get another \$50 rebate!

## Traffic Printer from Oki

Whether you print highway signs, street signs or other signage, only the industrial ColorPainter M-64s Traffic Printer with Nikkalite® traffic media will provide a cost-effective solution and maximum durability. Achieve all six specified traffic colors and full-color graphic images that deliver rich saturated color, excellent transparency and exceptional outdoor durability.

The ColorPainter M-64s Traffic Printer runs on SX low-odor, eco-solvent ink, a 7-color ink set (CMYK, Lc, Lm, Gy). It allows you to produce signs with a 10-year performance guarantee from Nippon Carbide Industries—meets ASTM standard and is MUTCD compliant. This guarantee works when printing onto Nikkalite 92800 Series Crystal Grade for Traffic Signage and 94800 Series High-Intensity Prismatic Material with specified Nikkalite overlay films.

The ColorPainter M-64s Traffic Printer can achieve a visual resolution of 900dpi x 900dpi and boasts speeds of 128 ft<sup>2</sup>/hr Nikkalite traffic media, up to 716 ft<sup>2</sup>/hr on banner, and 356 ft<sup>2</sup>/hr on vinyl with very good quality. Call TyrrellTech today to learn more and see a sample! 888-865-0300



# GRAPHTEC NEWS

## Graphtec Spring Plotter Rebate

# MIMAKI NEWS

## New Low Prices!



### Roll Fed Printer/Cutters-

CJV150-75	\$10,995
CJV150-107	\$11,995
CJV150-130	\$14,995
CJV150-160	\$16,995
CJV300-130	\$17,995
CJV300-160	\$20,995
CJV300-130 + bulk ink	\$19,995
CJV300-160 + bulk ink	\$22,995



### Print Only Machines-

JV150-130	\$10,995
JV150-160	\$12,995
JV300-130	\$15,995
JV300-160	\$18,995



### Sublimation Printers-

TS30-1300	\$8,495
TX300P-1800	\$25,995

## UPS Battery Back Ups are a MUST!

IMPORTANT REMINDER (therefore we keep printing it each month)- We have recently had some printer owners have electrical hits to their places of business and those surges have caused some profound printer failures—multiple boards, not covered by warranty. **You MUST have your printer and computer on a UPS protected battery back-up.** TyrrellTech can help you get one-- call us today for a recommendation and pricing-- get protected! 888-865-0300



## Onyx Software Promo- Onyx 18 Coming Soon!

Save 20% on the list price of all ONYX Advantage products during May! Limited time promotion.

The next major release of award-winning ONYX software is coming soon. To support the release which will be announced during the month of May, Onyx Graphics is running a promotion which is available from May 1st until May 31st, 2018. Act now and save!

### A new color experience with next level power



ONYX 18 software introduces new color technologies for accuracy, consistency and saturation. ONYX 18 boasts the latest Adobe® PDF Print Engine throughout the entire ONYX portfolio.

Also part of ONYX 18 is ColorCheck™, a new process control tool that tests color accuracy, printing consistency, and conformance to standards.

Combined with new core improvements and optimized out-of-the-box presets, ONYX 18 delivers fast, superior output for all wide-format printing applications including signage, soft signage and textile.



### Coming Soon-- Onyx 18-- here is a sneak peak at what's new:

- ColorCheck with Thrive for better color control
- Thrive includes Step & Repeat with cut path.
- NEW ADOBE RIP ENGINE
- New Color Profiling engine for Saturated colors
- ALL RIP PRODUCTS will include the Adobe APPE RIP. (non network license)
- And MUCH MORE!!**

## Used and Refurbished Printers

TyrrellTech always has a way to help you grow. Whether you want to get started and keep costs down, or you want to add to your existing production space with another printer model that is no longer made, we probably have the refurbished unit for you! We currently have refurbis of all kinds-- 30" print and cut, 54" print and cut, 64" print only, and so much more. We can help you get started with a refurbished machine that will grow your business and, before you know it, give you even more reason to look at more machines to handle the uptick in volume. Nobody Makes It Easier than TyrrellTech to get your sign shop going-- call us to learn more. 888-865-0300



## HEAT TRANSFER CORNER

### 1798 HOTMARK REVOLUTIONPRINT

Coming soon!

Everything you love about HotMark Revolution in a printable!

RevolutionPrint applies to Cotton, Polyester, AND Nylon garments!

It is very thin and stretchable.

It can be applied as low as 245°F and peeled hot!

Everything you love about HotMark Revolution, now in a printable...

HOTMARK REVOLUTIONPRINT UNIVERSAL PRINTABLE HTV



HOTMARKPRINT  
revolution



NEW

Easy to weed  
Low-temperature application

Fast application

245°F 20s

285°F 5s

Cotton



Nylon



Polyester

and more!

## ENGRAVER CORNER

### What is a Laser & How is it Used?

A laser is a device that emits a beam of coherent light through an optical amplification process. There are many types of lasers including gas lasers, fiber lasers, solid state lasers, dye lasers, diode lasers and excimer lasers. All of these laser types share a basic set of components.

Universal Laser Systems has created laser engraving platforms that use this laser technology to cut and mark services in a variety of ways for a large range of applications.

Lasers are key components of many of the products that we use every day. Consumer products like Blu-Ray and DVD players rely on laser technology to read information from the disks. Bar code scanners rely on lasers for information processing. Lasers are also used in many surgical procedures such as LASIK eye surgery. In manufacturing, lasers are used for cutting, engraving, drilling and marking a broad range of materials.

There are many applications for laser technology including the following:

- Laser Range Finding
- DVDs and Blu-Ray
- Bar Code Readers
- Laser Surgery
- Holographic Imaging
- Laser Spectroscopy
- Laser Material Processing
- Cutting
- Engraving
- Drilling
- Marking
- Surface Modification



Call TyrrellTech today to come into any of our four locations and see a demo of a Universal Laser Systems -- 888-865-0300.

**UNIVERSAL**  
LASER SYSTEMS INC

### Call TyrrellTech for Bits & Stock!

Where would I be able to get my hands on some engraving or laser stock? What about these engraving or routing bits that have worn out that I need replaced? Look no further! TyrrellTech can help. We always want to be your full service solution. So, call us... we can help! We can get you the bits and stock you need! 888-865-0300 or info@tyrrelltech.com

## Chemica- Printable REVOLUTION!

Chemica 1798 Hotmark Revolutionprint Heat Transfer Material

1798E20	14.76' x 22yds	\$145.95
1798D20	20" x 22yds	\$199.95
1798B20	29.5" x 22yds	\$297.95
1798Z20	54" x 22yds	\$595.95

## Heat Transfer Product Remover

AlbaChem Vinyl Letter Removing Solvent completely removes vinyl letters and residual adhesives from most fabrics. The yorker spout allows for easy application-- minimizing waste. Highly effective and fast drying, Vinyl Letter Remover saves you time and money by dramatically reducing "seconds".

- \* 20 oz. bottle with an easy pour spout
- \* Test before using for fabric colorfastness and residues
- \* Use in a well ventilated area. Wear gloves and safety glasses for protection.

**VLR1020 - \$14.95**



## Specialty Materials ThermoFlex Turbo-- Heat Press FAST!

ThermoFlex® Turbo is a universal product, adhering to multiple fabrics, including cotton, polyester, cotton/polyester blends, and nylon. This product is durable, weeds easily, and has a soft hand and strong grip. It discourages dye-migration since it has a low heat (270 deg.) and has a quick press time (5 sec.). This also eliminates press marks! It has a pressure-sensitive carrier, which enables easy weeding and re-positioning. Available in 12 sizes, 24 colors.

15" x 5yds.	\$40.00
15" x 10yds.	\$78.00
15" x 15yds.	\$116.00
15" x 20yds.	\$152.00
15" x 30yds.	\$220.00
15" x 50yds.	\$340.00
20" x 5yds.	\$53.00
20" x 10yds.	\$104.00
20" x 15yds.	\$154.00
20" x 20yds.	\$200.00
20" x 30yds.	\$290.00
20" x 50yds.	\$455.00



**TyrrellTech has May Birthdays to celebrate!**  
**Myah Chamberlain- MD Customer Service- May 8**  
**Mark Hall- Florida Mimaki Sales & Service- May 13**  
**Alex Rodriguez- MD Laser Sales & Service- May 31**

