TAKE YOUR BUSINESS TO THE NEXT LEVEL

AMAYA
SALES UK

EMBROIDERY

PRINT & CUT MACHINES

WHITE TONER PRINTERS

DIRECT TO FILM

DIRECT TO GARMENT

UV PRINTERS

- Embroidery Machines
- Direct to Garment Systems
- DTF Printers
- Print & Cut machines
- UV Printers
- White Toner Printers
- Heat presses

Experts in Customisation Equipment
Showrooms in Hampshire & Nottingham

About Us

Our Story, Experience and Partners

With over 30 years experience in the industry, Amaya is a company focused on providing you, our customers, with the best equipment and products for decorating garments and hard substrates. We stand behind all the equipment we offer and have sourced these products over the years from leading suppliers and have built strong relationships with these companies. We partner with our customers by evaluating what equipment is right for their business and how it can be most effective for you. We work on finding a solution that works from a production, financial and operative perspective for your business. We also aim to help you every step of the way, with installation, training, on-going support and a range of advanced training events that you can attend to help you get more from your equipment.

Our team of product specialists have a wide range of knowledge in embroidery, DTG, heat transfer application and UV printing, coming from various different backgrounds, but all within this industry.

Kornit Digital

If you're looking for a heavy industrial direct to garment system then Kornit is your answer. Kornit DTG systems have built in pre-treatment so all you have to do is load your design, load your garment, print and dry. Contact us to arrange a visit to our showroom with your shirts & designs, to run your own production.

melco & COLOREEL

The Melco EMT16X modular embroidery machines offer you the fastest multi-head machine available. It's modular design gives you great efficiency, high speeds, automatic thread tensioning and many more labour saving benefits. Add Coloreel to your Melco to take your production to new heights.

Roland

We offer a wide range of award-winning Print & Cut machines, plotters, UV and DTF printers from Roland. All systems sold are backed with Roland's strong reputation for support and training. So,tell us your requirement and let us match you with the best system in the range.

SABTEX DTF SOLUTIONS

After closely monitoring the growth in the DTF sector, we decided to partner with Sabur to sell their range of reliable DTF printers and shaker units. Their extensive experience in textile printing and strong reputation for service and support is hugely important in this relatively new technology.

polyprint

The Polyprint Texjet range will fit your needs and your pocket when you are looking for a high quality DTG printing solution. The new NG series gives industrial build, speed and the highest quality print. It also produces rapid DTF film printing through its reverse technology print mode.

OKI & FOREVER & UNINET

The widest range of White Toner Laser printers in the industry, with two brands printing A4, A4XL, A3 and A3XL. Combine this with our range of Forever transfer media to produce high quality, full colour, single colour and specialised prints onto a wide range of fabrics and substrates.

sef & GRAPHTEC

SEF garment film is easy to weed, hot peel, durable and cost effective. It is eco-friendly and is manufactured using water based formulations with no solvents, making it completely safe for the environment. Graphtec offers a great range of cutters for use with garment film and vinyl.
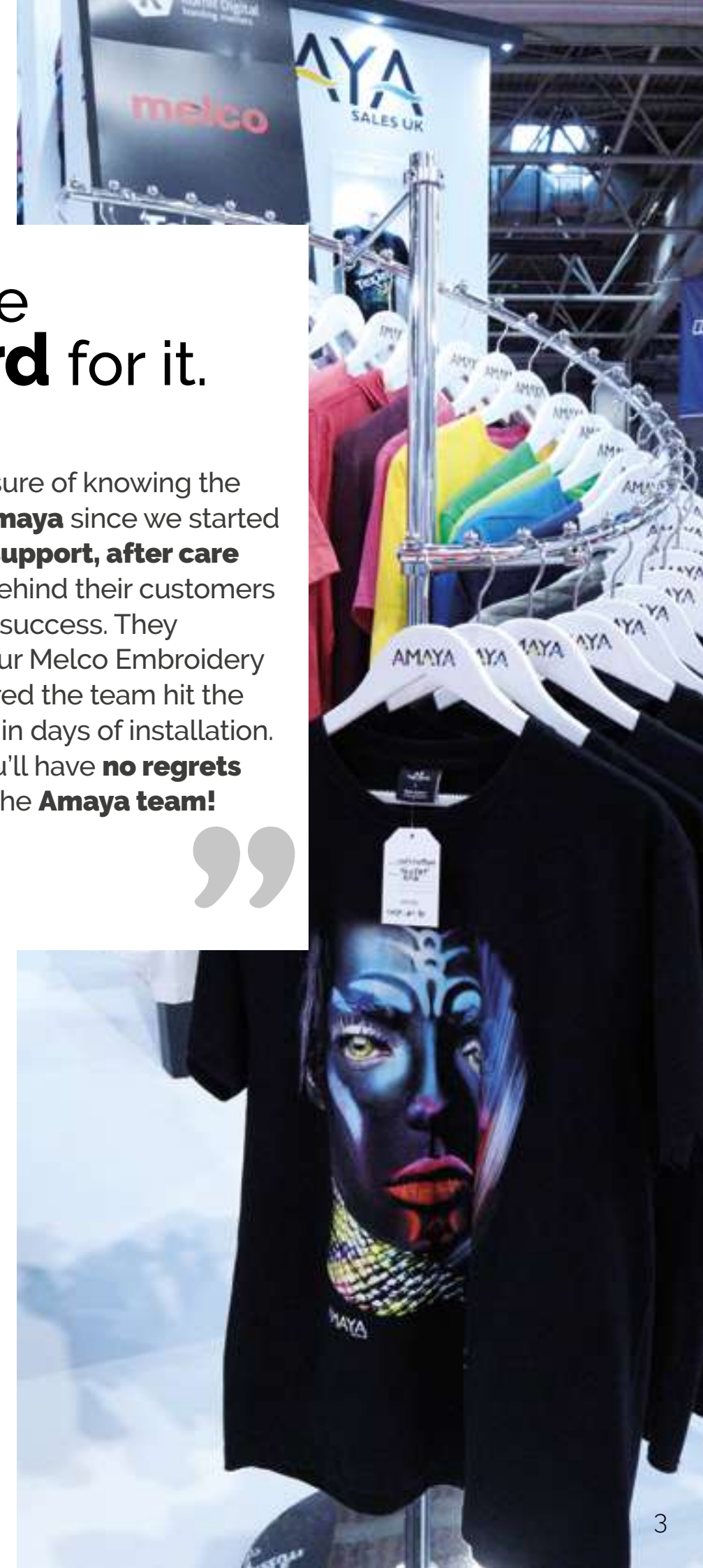
CHIOSSI E CAVAZZUTI

Chiossi E Cavazzuti are a leading manufacturer of dryers, flash cures and accessory equipment for the screen print and DTG printing industry. We offer a range of dryers to suit your production capacity.

Don't take our word for it.

"

We've had the pleasure of knowing the **amazing team** at **Amaya** since we started the business. Their **support, after care** and **commitment** behind their customers is testimony to their success. They supported us with our Melco Embroidery machines and ensured the team hit the ground running within days of installation. Don't hesitate as you'll have **no regrets** when working with the **Amaya team!**

Shabbir Snuggle

Snuggle

Our Customers

"Knowledgeable in their products. Always helpful. No problem is too much. We always feel like valued customers when we visit, even if the visit is to solve a problem. "The customer is king" appears to be their mantra. We have a Melco EMT16 and a Texjet Echo from them and the performance of both the company and the products is exceptional."

- Stitch Petit

"I think Amaya may be my favourite company of all time. We've worked together for almost 10 years and they offer the most personable, friendly service in the entire industry."

- Inkthreadable

"Professional service from start to finish. Thank you to the everyone at Amaya. Your co-operation has been instrumental to our growth to date, and we look forward to working together for many years to come!"

- Nic Simons Director Shirt Monkey

"Thank you so much as a company, you are truly amazing! John I thank you. We will never buy from anywhere else. Your customer service is top-notch. From ladies on the phone to service guys. Amazing!"

- Ffigar Sports

"We have always been extremely impressed with Amaya, for both pre sales advice and ongoing support. They won't sell you anything unless its going to be of benefit to you and your business. You definitely won't get the typical hard sales approach from Amaya. We have purchased 2 of the Texjet Echo 2's from Amaya. They took care of the delivery, installation and training. Thereafter whenever we needed help or advice they always been prompt and very helpful. If you are looking to get started with DTG, you won't find a better partner than Amaya."

- Design Invent Print

"Just want to say thank you to you and your team for the support offered through 2022. Not too many others in the industry would be so pro-active in helping their customers. Amaya are a decent and sensible company to deal with."

- Sam Mason Director Go Custom Clothing

Contents

melco

Embroidery Machines

The Melco EMT16X Modular Embroidery Machines will dramatically improve your business's embroidery production.

Production & Quality

Melco EMT16X embroidery machines deliver outstanding performance, efficiency, and stitch quality! Thanks to enhanced Melco stitch dynamics, the frequency of "thread issues" is minimized. This means more run time per machine, and greater ROI potential. In addition to amazing efficiency and performance, stitch quality is outstanding. There are several new performance and time-saving features, most notably the completely redesigned Lower Arm Assembly and Auto Trimming System.

Modular Efficiency

Nearly 20 years ago, Melco redefined efficiency with the first networkable, modular embroidery system. Melco EMT16X is the next generation of the most efficient, productive embroidery machine in the world.

What does a "modular" embroidery system do? With the Melco Operating System (MOS), you control every machine on the network from a single computer. This enables management of individual machines as needed, without interrupting production on the entire network. No other system gives you this level of control and flexibility! With Melco EMT16X, there are no limits to how you can configure your system. You can embroider on virtually anything, and grow your embroidery business at your pace by adding single or multiple machines whenever you like.

Acti-Feed™ Thread Control

Features

✓ 16 needle commercial embroidery machine, single or multihead

✓ Precise laser registration

✓ Scalable - easily add machines to the embroidery network

✓ High speed pantograph (1500 stitches per minute)

✓ Adjustable presser foot

✓ Acti-Feed thread control

✓ Small cylindrical lower arm for embroidery on hats and pockets

✓ Sturdy wheeled cart for easy mobility

Your multi-head Melco Embroidery Machine network can grow at the speed and investment Your Business needs!

The EMT16X is a commercial embroidery machine ideal for production and flexible multi-head applications. Many of our customers start with a single embroidery machine, and then add more embroidery machines to create a multi-head network as production demands increase. No other embroidery machine can support your business growth like Melco!

Outperforms any other multi-head system currently available!!

What if I still need a single-head for rush orders?

No problem, if you have a bank of 4 x EMT16X machines from one central computer, 1 head can run personalisation or one off orders, while the other 3 heads run as a multi-head same design on all garments. Because each head is run independently, and stops at different times, then the multi-head production is quicker and more efficient than your traditional machine.

Melco Accessories

A range of professional accessories for the Melco EMT16X Modular Embroidery Machines.

Fast Clamp Pro

Melco Fast Clamp PRO is a CLAMP, not a frame or hoop! Simply mount and adjust the clamp to your Melco embroidery machine, and you're ready for embroidery on dozens of products that would have been difficult or impossible with other systems.

Technical Specifications

Min Sew Field - 1.18" x 3.54"

Max Sew Field - 7.16" x 9"

Optimised for - Melco AMAYA XT, AMAYA XTS, EMT16, EMT16 plus & EMT16X.

XL Hoop

The Melco XL Hoop has been designed to give an even larger embroidery field than before! Compabitible with the Melco XT, XTS, EMT16, EMT16 plus, EMT16X, Bravo & Bernina E16 machines.

✓ The hoop inner dimensions are 45cm x 43cm giving a maximum sewing area of 40.8 x 38.6cm.

✓ Special arms to fit this hoop are included when you purchase it.

Cap Driver

The cap driver and frame kit will have you stitching high-quality embroidery on hats in no time.

✓ Wide 270˚ sewing field to hold large designs and embroidery on the sides of caps.

✓ Up to 362mm x 82mm / 14.25" x 3.23" sized designs.

270˚ Sew Field

The future of Embroidery-on-Demand

Melco Fusion is a cloud-based web service that generates product previews and embroidery-ready files using data submitted by users on your e-commerce website.

VISUALISE DESIGNS

Live design preview for your customer eliminating errors.

PRODUCT PREVIEW

Maximise customer satisfaction with up to 4 views per product

SAVE TIME & MONEY
Let Fusion do the heavy lifting of design layout and digitizing.

UNLIMITED CUSTOMISATION

Unlimited thread colour collections, blank product images and products in your shop.

AUTOMATION

Export a fully digitised OFM file. Scan & stitch using the barcode enabled production file to scan directly to your Melco embroidery machine.

ELIMINATE ORDER ERRORS
With Fusion's powerful dynamic product review.

www.my-website.com

PROVEN PERFORMANCE

from the app designed for embroidery businesses

+131%
Sales Increase

+24%
Margin Increase

● Recurring Revenue ●
● Additional Sales ●
● Increase Customer Satisfaction ●
● Reach New Customers ●

Fusion can easily be integrated with Shopify and Shopware!

Fusion by melco

Melco DesignShop V11

Get more out of your Digitising Software

Design Shop 11 knocks down the barrier between your creative vision and professional quality embroidery. We've made profound improvements to every aspect of the digitizing experience, enhancing each step of your process from thought to thread.

melco
DESIGNSHOP
11

Automation

Accelerate digitizing and product creation with the automation of common tasks like auto primer stitch, auto basting outline, auto underlay, auto stippling and auto sequencing.

Organisation

Streamline your production process with design barcoding. By using a barcode render at anytime to recall the design, you can eliminate the need to search for design files on hard drives or disks. You can also save information, such as stitch densities, to specific fabrics or apply fabric profiles to specific designs.

File Support

DesignShop 11 supports a broad spectrum of industry standard file types, including DST, EXP, EPS, ART8, PES, EMB* and more. Plus, our proprietary OFM format allows wireframe editing, machine settings, and colour information to be saved and loaded for production*.

Built in Thread Charts

Built in charts for Isacord, Madeira and other major industry brands. *Support for EMB Version 1.8 and earlier.

Choose Your Level

Get the tools that are right for your needs with 4 levels of features. All levels feature new Version 11 enhancement including 4K support, scalable interface, updated stitch engine and much more.
*Included free with machine purchase

LETTERING*

175+ Fonts and Monograms
1000 Stock Embroidery Designs
Auto Underlay and Density
Design Checker
Trim between letters, words, or only when specified
TrueType and OpenType Font Support
Realistic 3D rendering of embroidery

EDITOR

Everything in LETTERING +
Manual Digitizing
Multiple stitch directions within an element
Selectable Character list for Fonts
Automatic Fabric Adjustment via styles
Alignment Tools
Customer Shapes and Designs Library
Batch Conversion

VECTOR

Everything in EDITOR +
Open, Inset, Create and Save Vector Graphics
Stitch Graphic Region
Graphic Conversion Assistant

PROFESSIONAL

Everything in VECTOR +
Distortion Effects
Shadow Tool
Combine and Subtract Elements
Change Element Type
Curved Stitch Directions
Create Blends with Custom Densities
Create Decorative and Pattern Fills
Create and Edit Embroidery Fonts and Monograms
Auto Primer Stitch
Auto Basting Outline

Upgrade your user experience with 4K resolution support, scalable user interface and more options easily accessible at your fingertips.

Mighty Hoops & Hoop Master

The best solutions for framing jackets or anything else!

Mighty Hoops

The Mighty Hoop is a strong magnetic hoop which can be used on almost any embroidery machine. There is no need to adjust the outer ring of the hoop, because it holds the garment with magnetic force, and automatically adjusts for different thicknesses.

Reduce hoop burn, and stress on arms and wrists. Mighty Hoops are invented and patented by Midwest Products Inc., the innovators of the HoopMaster. Available in multiple sizes and suitable for blankets, jackets, leather, fleece, outdoor fabrics and more. Let the magnets do the work!

Compatible with: Allied, Tajima, Barudan, Brother, SWF, Happy, ZSK, Melco, Toyota, HoopTech, Durkee, Feiya, Axiom, Aemco, Prodigy, Phoenix, Conswew, Inbro, Generations.

We recommend using the HoopMaster with Mighty Hoops for the ultimate hooping experience!

Hoop Master Framing System

The EASIEST to use embroidery framing aid on the market! Perfect for sports shirts, sweaters, jacket fronts and backs, t-shirts and much more the Hoopmaster is the easiest embroidery framing system; simple in design and built to withstand the punishment of a commercial environment. Its many patented features make framing easier, faster, and more consistent.

Even the most inexperienced or new employee will be framing quickly and accurately in no time at all. Your productivity & profitability will increase as well as the quality your customers deserve. You can document logo placement for quick setups and more consistent placement. The HoopMaster is custom made for your hoops, so there is no hardware to adjust.

Compatible with: Allied, Tajima, Barudan, Brother, SWF, Happy, ZSK, Melco, Toyota, HoopTech, Durkee, Feiya, Axiom, Aemco, Prodigy, Phoenix, Conswew, Inbro, Generations.

✓ The magnetic backing material holder eliminates the need to use tape, clips or messy spray adhesive.

✓ No hardware to adjust or loosen when changing logo location or hoop size.
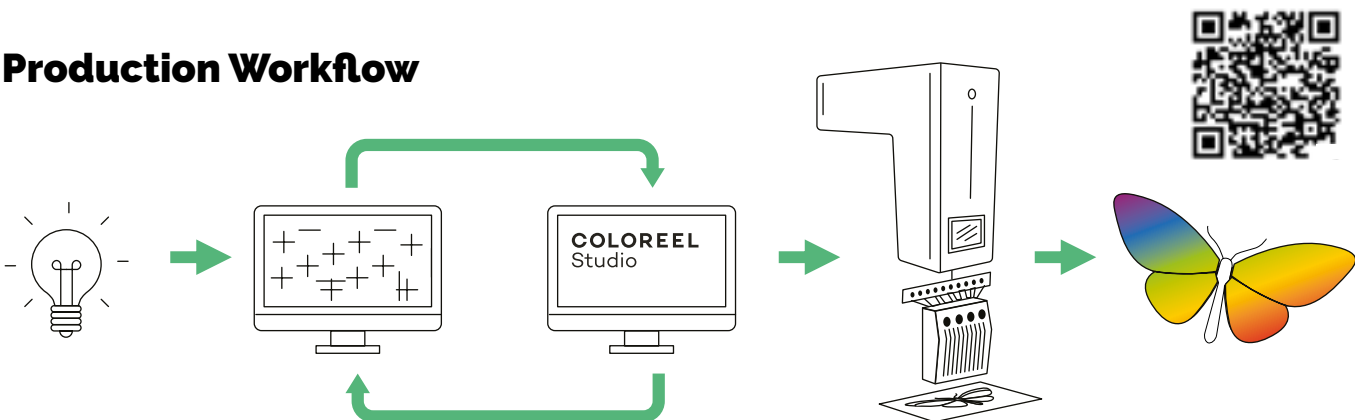
✓ Raised rim allows hoop ring at correct depth every time.

Instant Thread Colouring System

Achieve faster multi-colour embroidery designs with the latest technology of printing textile thread on-demand.

Coloreel is a Swedish textile innovation brand with a ground-breaking technology for embroidery that enables high-quality colouring of textile thread on demand, unlocking a world of potential. They take their uniquely developed technology to both preserve the craftsmanship of embroidery and take embroidery to the next level.

Production Workflow

Design

No design limitations. Gradients no problem.

Digitise

Convert your graphics into stitches.

Specialist Software

Adapts your file making it embroidery ready.

Embroidery Production

Use the colour design file and your stitch design file to produce your coloreel embroidery.

Final Product

Embroidery with the freedom of DTG printing.

Benefits

Maximum Creativity

Unlimited colours on any fabric. Unique effects such as 3D, gradients, stripes and more.

Colour Shading

Improved Efficiency

Minimised set-up. No thread reel change. Shorter Production time with minimised trims. The right colour thread is always in stock!

Gradient Effects

Sustainable

A sustainable re-cycled polyester thread – less thread, less waste, less water. Oekotex approved.

No Limitations

Superior Quality

Premium embroidery quality with minimised trim and lock stitches giving a smooth inside garment finish.

Pantone Matching

Join a new generation of **creative** and more **responsible** embroiderers.

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100

Industrial DTG Systems

Sustainable, cost effective, producing retail quality at any volume.

Kornit provides a unique range of **DTG printing solutions** across a number of platform levels. Leading the market, Kornit Digital offer the only single-step DTG solution in the market with **integrated pre-treatment**. This solution eliminates the need for extra man-hours and cuts down on errors made on this critical part of the print process.

On the Kornit HD systems, their low cost per print makes them very competitive with screen printing, on runs of between 1 and 500, but without the setup costs and time involved. The other benefit is that you do not have to turn away one-offs or small orders.

Why Kornit?

- Single step printing - integrated pre-treatment
- No pre-treatment / halo mark
- Easy to use - 1 operator
- Lowest digital cost per print
- Retail quality at any volume
- Eco-friendly and sustainable
- Workflow solution
- Fastest ROI when production needs are there

OUR VISION

CREATE A BETTER WORLD WHERE EVERYBODY CAN BOND, DESIGN AND EXPRESS THEIR IDENTITIES, ONE IMPRESSION AT A TIME.

Kornit Digital
bonding matters

MAX Technology

Kornit Atlas MAX

The perfect industrial DTG system for high volume production, allowing you to enjoy endless possibilities and unparalleled total cost of ownership. CO_2 neutral through the carbon offsetting programme.

- XDI technology for 3D decorative applications
- Q Fix & cotton intensifier for very vibrant prints
- Advanced colour matching

MAX Technology

Kornit Atlas MAX POLY

The smartest, most cost-efficient single step process for polyester printing. Say goodbye to dye migration, limited design options, minimum quantity per order & long and costly set-up procedures.

- Unique fixation & ProGuard to minimse dye migration
- Print on brushed & mesh polyester fabrics as well as cotton
- Print neon and 3D!!

Kornit Avalanche HD6

- High production capability
- Very low cost per print
- 1 operator

Kornit Atlas

- Unmatched productivity
- Retail quality standards
- Future ready

Kornit Storm HD6

- HD ink technology
- Very low cost per print
- Excellent return on investment

Kornit Apollo

- Unmatched productivity – up to 400 impressions per hour
- Integrated loading, pretreating, printing & curing solution
- Highly automated system that can be handled with a single operator

The **FUTURE** of **digital mass production**

Industrial DTF (fabric) Systems

The most advanced and sustainable direct-to-fabric production solution.

MAX Technology

Kornit
Presto S

The Kornit Presto S eliminates the need for external process steps, enabling you to achieve the best results from PFP (Prepared-For-Print) to finished digitally printed fabric faster than ever. Open your market reach to a wide range of applications!

Kornit
Presto MAX

The Presto MAX harnesses Kornit's advanced MAX technology to give you complete ownership over the on-demand, Direct-to-Fabric manufacturing process. It is also the only Direct-to-Fabric process that allows white spot printing on coloured fabrics.

- Neon colours
- White on black
- XDi technology
- Any fabric type
- Soft hand feel

Traditional textile printing:

| 1 | Color Kitchen | 2 | Screen Engraving | 3 | Print | 4 | Dry | 5 | Steam | 6 | Wash | 7 | Dry |

Other Digital textile printing:

| 1 | Pre-Treatment | 2 | Dry | 3 | Print | 4 | Dry | 5 | Steam | 6 | Wash | 7 | Dry |

Kornit Presto:

| 1 | Print and Dry! |

Kornit Presto: Enables micro factory production

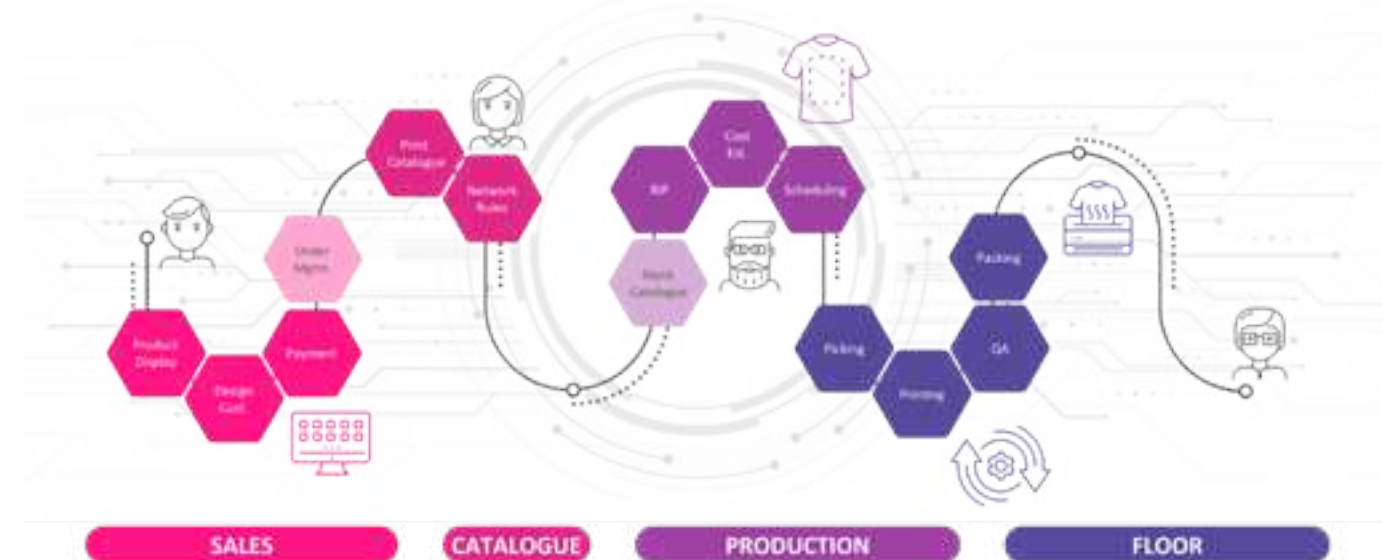3D Design 2D Pattern Print and Dry! Cut Sew

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Workflow Solution

A workflow solution for companies to easily source, create, manage, sell & fulfil dropship products!

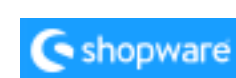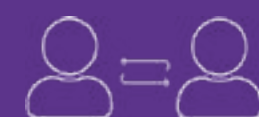## How does it work?

Product suppliers & printers add product blanks or virtual stock to our Custom Product Platform (CPP) that are then used by licence/brand owners to create on-demand products that they or other retailers add to websites, social media pages or in store kiosks. Once ordered we then deliver print-ready artwork to the chosen supplier or machine via our Order Management System (OMS) so that the order can be quickly delivered to the end customer.

SALES   CATALOGUE   PRODUCTION   FLOOR

Compatible with

shopify   WOO   Magento   shopware   API

Who uses our Platform?

Retailers
By adding our smart links & smart codes to their websites retailers can sell almost any on-demand product with no additional development. One solution enables photo upload, personalised, MTO, print on demand and even made to measure to be added to websites, marketplaces, kiosks & social.

Suppliers
We are specialists in custom orders and batches of one and know that every second counts for on-demand suppliers. So we have solutions for product creation, trade portals, retailer integrations, and production workflow all created for helping manage a personalised products business.

Brands & Licensors
Our platform and network make it easier for content owners to create, market & fulfil their own virtual products. These products can then be added to websites and marketplaces and ordered on demand – meaning more choice for fans and less stock risk for brands.

Strategic Partners
Our mission is to make it easier to generate sales for on-demand products so we partner with leading companies involved in the market such as Equipment Manufacturers/Dealers, Solution Resellers, Web Developers & Other Software Providers to make this happen.

Dryers

Chiossi e Cavazzuti's drying systems guarantee very high quality and low consumption of curing processes.

Dido Pro - 6 Drawer Dryer
Drying Area: 2000 x 600mm

The DIDO Shop dryer has been designed to dry water-based, digitally printed inks. It works very well with medium-long drying process thanks to the control of the temperature and it's efficient air circulation. For this reason it's perfect for fine fabrics like lycra, wool, silk and flocked garments

Ace 600
Drying Area: 2000 x 600mm

Specifically designed to cure and dry digital printing on fabrics. The massive advantage of these dryers is the high volume of forced air circulation. This facilitates and accelerates the evaporation of water-based digital inks with unmatched results on the finished garments.

Dual 1200
Drying Area: 2000 x 1200mm

Specifically designed to cure and dry digital printing on fabrics. The massive advantage of these dryers is the high volume of forced air circulation. This facilitates and accelerates the evaporation of water-based digital inks with unmatched results on the finished garments.

Dual 1900
Drying Area: 2000 x 1900mm

Specifically designed to cure and dry digital printing on fabrics. The massive advantage of these dryers is the high volume of forced air circulation. This facilitates and accelerates the evaporation of water-based digital inks with unmatched results on the finished garments.

DTG
JUST KEEPS GETTING BETTER!

Sustainable - Low Cost - Zero Waste - Retail Quality

Direct - to - Garment Printers

New industrial grade DTG printer combining quality print, easy maintenance, speed and fast ROI.

texJet NG series

The NG series of direct to garment printers by Polyprint are available in 3 models, the 120, 130 and 140 - The difference being the number of printheads in the printer.

Texjet NG printers are designed, developed, and manufactured exclusively in-house by Polyprint professionals. Created with high productivity in mind, these hybrid printers deliver non-stop production on both Direct-to-Garment and Direct-to-Film technologies, matching high-volume order fulfilment with top-notch quality output.

- ✓ Rapid print speeds
- ✓ Low cost per print
- ✓ Combined DTG and DTF with the same ink
- ✓ Print Area up to 50 x 70 cm
- ✓ DTF Reverse Printing Mode
- ✓ Fast ROI
- ✓ Non Stop Production
- ✓ Automatic Ink agitation
- ✓ CADLink RIP Software Included
- ✓ Auto White Ink Circulation
- ✓ Industrial Grade Build

UP TO 3 YEARS WARRANTY

DTF COMPATIBLE WITH POLYPRINT TEXJET INKS

turn up your DTG volume

Production Numbers

NG 120

2x | **31 50**
1 | 2

NG 130

3x | **44 50**
1 | 2

NG 140

4x | **56 64**
1 | 2

[1] No. of Print Heads [2] Prints/Hour
Artwork dimensions 28 x 28 cm (11 x 11 in) including garment loading/ unloading time

19 in touch screen loaded with Digital Factory Apparel V10 Polyprint edition

50 x 70 cm (20 x 28 in) XXL Platen

Stand included, with large storage space

Bulk ink system

Control panel & touch screen

Advanced Features

- Automatic white ink recirculation
- Automatic CMYK Ink Agitation
- Non-Stop Production
- Embedded PC with 19" Touch Screen
- DTF Mode Reverse Print Direction
- Max Print Area
- CADlink RIP Software Included

Combined DTG and DTF Printer

One Machine - One Ink Set - Easy to Use.

texjet NG

50 x 70 cm
(20 x 28 in)
DTF Xpress
Antislip
Pad

DTF Print Mode

1 **DTF reverse print mode**

Printing direction is switched by reverse platen movement. CMYK inks are printed first and then white follows on the same platen pass. High speed is maintained without sacrificing quality.

2 **Staggered print heads**

A sufficient gap between print heads allows CMYK to dry before white ink is printed on top. Faster printing is achieved, and print quality is maintained.

3 **Adhesive powder application**

Manually powder the printed film or use an automatic powder shaker for more control and less effort.
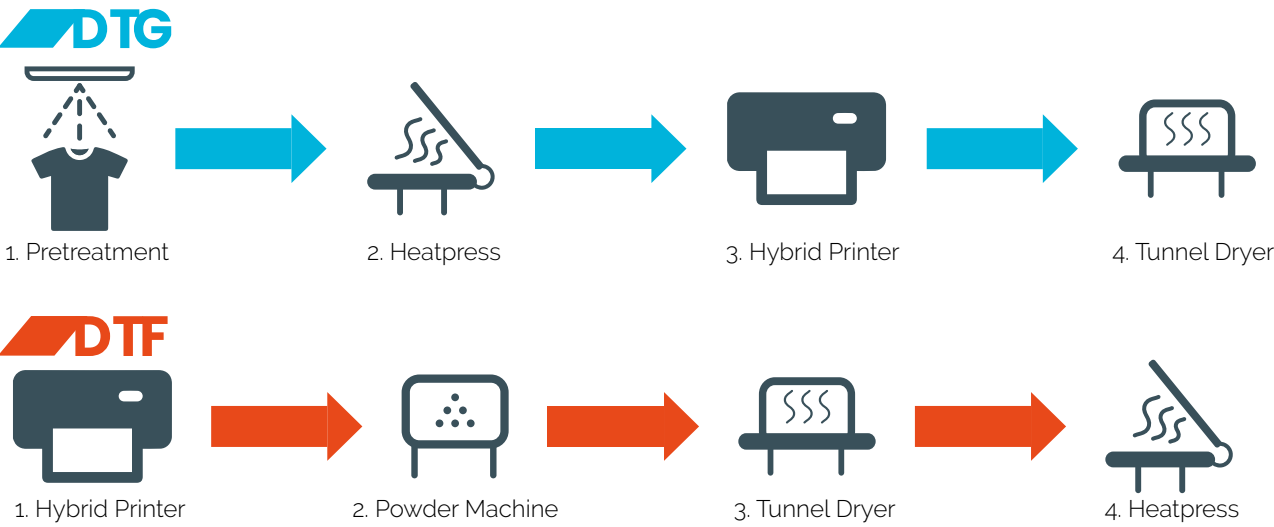
4 **DTF print cure & transfer**

Use DTG curing equipment (heat press, oven or tunnel dryer), for curing and transferring the printed film onto the garment.

Texjet NG printers are unique hybrid systems, performing **both DTG and DTF inline printing** with one ink set.

DTF productivity reaches 50 (A3 sized) sheets/hour, while **DTG volume goes up to 64** (11x11 in design light colored t-shirts/hour).

Flatbed system suits better the needs of print-on-demand and one-off samples, more than Roll-to-Roll DTF printers.

Printed sheets are **ready for transfer and sale**. No time wasted in cutting rolls.

DTG
1. Pretreatment → 2. Heatpress → 3. Hybrid Printer → 4. Tunnel Dryer

DTF
1. Hybrid Printer → 2. Powder Machine → 3. Tunnel Dryer → 4. Heatpress

Technical Specification

	Texjet NG 120	Texjet NG 130	Texjet NG 140
MAX PRINT AREA	50 x 70 cm (20 x 28 in)		
INK SUPPLY	Bulk ink		
INKS	Polyprint Texjet Inks. CMYKW, Water-based textile pigment inks		
AUTOMATED FEATURES	Auto CMYK / White ink agitation / Auto White ink recirculation		
DEFAULT PRINT HEAD CONFIGURATION	1x CMYK, 1x White	1x CMYK, 2x White	2x CMYK, 2x White
PRINT RESOLUTIONS	720 x 1200, 720 x 1200, 720 x 2400, 720 x 3600, 720 x 4800 dpi		
DIMENSIONS / WEIGHT	L: 1,70 x W: 1,76 x H: 1,40 m / Weight ≈430 kg (L: 67 x W: 70 x H: 55 in / 948 lbs)		
PLATENS AVAILABILITY	15 different platens and custom options available		
SOFTWARE	CADlink Digital Factory Apparel Polyprint Edition v10		
PC	Embedded PC, with 19in touch screen		
DTG OUTPUT DARKS/LIGHTS Production mode 28x28 cm (11x11 in) design	31/50 Per Hour	44/50 Per Hour	56/64 Per Hour
WARRANTY	1 year full warranty inclusive of wet parts. Warranty extension programme available		

WARRANTY EXTENSION PLANS

WHAT IS IT ?

A programme that allows TexjetNG series users to extend their printer's warranty, beyond one year, up to three years. Two options:

BUY OUT
LIMITED WARRANTY

BUY OUT: Warranty extension plan for +1 year. The purchase of the plan must be made within the first year of ownership. Get an extra year by renewing the programme during the seccond warranty year.

EARN
LIMITED WARRANTY

EARN: Customer Loyalty Reward Programme. Warranty extension plan for +1 year, discounted or free of charge, as a reward for using Texjet Inks by Polyprint and reaching certain ink volume goals. An extra year is earned if the ink consumption levels are met again.

Limited warranty applies to printer's ink flow parts (including printheads). One time replacement for each part.

Platens

We offer a range of platen sizes that are designed to work with the Polyprint Texjet range. Each one has been created with a certain product or sized product in mind. They all have a "snap-on" magnetic mechanism on the back to make changing of them quick and easy to do.

FRAME SYSTEM INCLUDED

Entry Level DTG Printer

Affordable, compact, easy to use.

TexJet® echo²

The perfect solution for fast and economic production of high-quality printed garments.

- ✓ High quality photo realistic printing
- ✓ Low cost per print
- ✓ Easy maintenance
- ✓ Fast ROI
- ✓ Auto height adjustment to make changing between fabrics easy
- ✓ Magnetic easy to change platens
- ✓ No fuss maintenance - less than 5 minutes per use
- ✓ Leave the printer switched off for up to 30 days - No power - No fuss - No ink cost
- ✓ **Max Print Area:** 41 x 60 cm (34x52cm standard)
- ✓ **Dimensions & Weight:** L1280xW750xH458mm, 95kg

3 YEARS LIMITED* WARRANTY
1 YEAR LIMITED WARRANTY ON THE PRINTHEAD

DTF COMPATIBLE

Digital Factory V10

Achieve unmatched high-fidelity colour output as well as complete production management workflow tools for the Texjet series.

Digital Factory Apparel Polyprint® Edition is a complete software solution for Texjet series Direct to Garment printers. Offering colour management plus workflow support from a centralised hub that supports multiple production queues simultaneously. Whether there is one-off custom, or higher volume production, Digital Factory Apparel is an easy to manage interface that can be adapted to your unique needs.

The absolute production and colour management tool !

Features

- ✓ Colour management
- ✓ Background removal
- ✓ KnockMeBlackOut
- ✓ Built in special effects
- ✓ Edit image on the fly
- ✓ Job colour replacement
- ✓ Faster image editing
- ✓ Fluid mask

Pretreater Pro

Pretreat your garments like a PRO. Vibrant colours, sharp details and great washability.

Pretreatment Machine

Pretreater Pro takes the stress out of the pretreating process! With precision spraying capabilities to prepare your garments for amazing prints, an automated pretreating process for less downtime, and the simplest maintenance system, you can easily pretreat your t-shirts and exceed customer expectations with vibrant colours, sharp details, and washability!

Pretreat for vibrant colours and sharp details!

- ✓ Minimise liquid waste
- ✓ Maximise your machines uptime
- ✓ User friendly pretreating process
- ✓ Uniform spraying
- ✓ Keep track of your production
- ✓ Easy Maintenance

AUTOMATE YOUR WORKFLOW

Operate the entire machine from a 7 inch touchscreen. Enjoy 5 preselected options, 10 custom presets, and "Scan-to-Spray" barcode automation feature for quick runs.

SPRAY ACCURATELY

Pick "Linear" consecutive or "Grid" non-consecutive areas to pinpoint where your prints land and save on liquids.

SPRAY CONSISTENTLY

An auto-recirculation system and washable filters keep liquids uniform and sediment-free, so every batch is exactly the same.

texJet inks

A premium, textile ink formula that empowers garment decoration, spoecially formulated to print both DTG and DTF

IMPROVED COLOUR GAMUT
The rich textile pigment in these inks will give you supreme print quality every time.

IMPROVED STRETCHABILITY
The advanced ink formula provides great elasticity and eliminates cracking in washing.

IMPROVED WASHABILITY
The special formulation makes prints look brand new, even after 20 washes.

IMPROVED FIXATION TIMES
Fast fixation times = faster production making order fulfilment easier than ever.

OEKO-TEX®
INSPIRING CONFIDENCE
ECO PASSPORT

DTF Xpress

Expand your printing options with DTF Xpress and your Texjet DTG printer.

Using the same ink set in your Texjet Printer you can now print onto DTF films to create your own in-house transfer production. This gives you the flexibility of printing onto so much more than cotton tshirts - polyester, nylon, lycra, sportswear, workwear, difficult spots like inside back of the neck, sleeves and hems.

ADHESIVE POWDER
Available in 1KG Tubs

ANTI-SLIP PAD (REUSABLE)
Optional Accessory

TRANSFER FILMS
Available in A3, 100 Sheets.

melco EMT16X
NEXT GENERATION COMMERCIAL EMBROIDERY

"When launching an e-commerce store offering personalised gifts, we chose embroidery to ensure beautiful quality and a long-lasting result. Choosing Amaya to partner with was an easy decision as the advice and support from the initial phone call and demonstration through to the installation training was second to none.

Jennie Stratton
Director - Creative X

Direct-to-Film Printing Solutions

The latest print technology for producing transfers using waterbased inks without the need for weeding or pre-treatment.

Create highly durable printed transfers with an efficient inline process. Transfers with the white base will print on to any colour fabric, and are suitable for stretch materials.

- Exclusive in the UK
- Recirculation & agitation of the white ink on all systems
- Oekotex certified inks
- Auto-recirculation of powder
- UK support from a brand you can trust
- Delivery, installation and training on all systems
- Printer, shaker, consumables all from the same source
- Soft touch films with great stretchability

Bring your transfer production in-house for convenient, efficient, time and money saving production.

SD30 — DTF Printer & Power Shaker

NO MORE WEEDING 2x EPSON printheads

Excellent entry level DTF solution with a small footprint

CMYK + White Ink Printing
OEM ink, printing bright colours with excellent white

Silent Linear Guide Rail
Smoother operation with extended life.

Upgraded Pinch Rollers
Reduce static and ink misting, ensuring consistent printing quality and stable media feeding.

All SD70 printers compatible with the HD65 shaker units

SD70-2 — DTF Printer

- Ink recirculation system
- Ergosoft RIP Software available
- Head carriage collision sensors
- Auto Powder recycle system
- Maximum resolution 3200 dpi

NO MORE WEEDING 3200 DPI Max Resolution

SD70-3 — DTF Printer

PRINT FLURO

CMYK+LC LM 2 FLURO. /4 FLURO. +W
LC and LM combined with FLURO. make the printing accuracy higher and the colour more vivid.

LeadShine Brushless Integrated Motor
Feeding media is more accurate, and graphic output is more stable.

Epson I3200 Printheads
Equipped with Epson I3200 printheads, using the latest Precision-core technology, high resolution, and high printing speed, bring you the perfect graphic output

Fluororubber Pinch Rollers
Reduce static and ink misting, ensure printing quality, and avoid media wrinkles.

NO MORE WEEDING 3x EPSON printheads

SD70-4 — DTF Printer

Variable Ink Drop Technology
Epson I3200 printheads with 3200 nozzles.
Variable ink drop printing improves printing accuracy.

Epson I3200 Printhead
Equipped with Epson I3200 printheads, using the latest Precision-core technology, high resolution, and high printing speed, brings you the perfect graphic output.

Intelligent Feathering Feature
Two dimensional intelligent feathering function with wave feathering function, helping eliminate banding in printing ensuring excellent quality.

LeadShine Brushless Integrated Motor
Enabling accurate media feed improving consistent print quality.

NO MORE WEEDING 4x EPSON printheads

DTF PRINTERS	SD30	SD70-2	SD70-3	SD70-4
Maximum print width	300mm	700mm	600mm	600mm
Number of heads	2	2	3	4
Production speed m²/hour based on 6 pass	4m²/hr	8m²/hr	8m²/hr	14m²/hr
Footprint of machine	1200 x 650 x 620	1630 x 960 x 1000	1865 x 676 x 1480	1865 x 676 x 1480
RIP software	Flexiprint	Flexiprint / Ergosoft	Flexiprint / Ergosoft	Ergosoft

Direct-to-Film Curing Units

DTF (Direct To Film) is the latest print technology for printing stunning garments using waterbased inks without the need for Pretreatment or weeding.

Create highly durable printed transfers with an efficient inline process. Transfers with the white base will print on to any colour fabric, and are suitable for stretch materials.

BOTH COMPATIBLE WITH THE **SD70 RANGE** OF DTF PRINTERS

Auto Power Recirculation

Two-Stage Heating

Air Cooling Function

H65

H65 plus

Auto power re-circulation

Available Width	0-600mm
Applicable Media	Nylon, chemical fiber, cotton, leather, swimsuit diving suit, PVC. EVA.etc
Powder Control	Powder Shaker control, Powder dispense volume control
Heat & Dry Function	Front heating plate & top heater, conveyor belt drying fixation with finishing cooling fans.
Media Transmission	NEW belt type
Take-Up Function	Automatic inductive
Electrical Parameters	Rated voltage 220V, Rated current 36A, Rated power 7.9KW, Energy consumption 3.5KW-7.9KW
Size & Weight	Machine size 2589*1002*1081mm, Package size 2190*1120*1140mm Gross Weight 330kg Net Weight 270kg

VersaStudio Range

Entry level plotters, print & cut, UV and DTF solutions for all types of decoration.

Roland has created the **VersaStudio range** of desk and table-top equipment aimed at the small office, retail or home start-ups. Although small, the range will allow you to produce endless applications with ease, versatility, professional quality but without the large investment.

GS2-24

With all the trademarks of the GS24, this updated model offers up to 10x overlap cutting and a down force of up to 350 grams, speeding up production.

- Cuttable media width up to 584mm
- Optical registration for pre-printed graphics
- Roland Cut Studio software included

BN2-20/20A

Faster and better than its forerunner the BN20, now available with two print modes, CMYK or CMYK+W, giving full colour images onto clear media.

- Prints and cuts up to 480mm
- Front media loading for easy operation
- High resolution and vibrant output

BY-20

Professional DTF (Direct to Film) printer for in-house transfer production. Create vivid customised clothing and accessories with no weeding.

- Print up to 480mm wide
- Cuttable facility for dual purpose production
- Single pass CMYK & white with automatic white layer creation

BD-8

Entry level UV printer with built-in extraction unit for peace of mind production every time. Eco UV5 inks in CMYK,white and primer.

- Print area 40mmx178mm and 102mm deep
- Automatic height adjustment
- Distance mode for printing curved objects

Print & Cut Machines

Create everything you need in-house on one machine. Print, cut or print and cut, the choice is yours.

TrueVIS

True Excellence, Outstanding Colour and Highly Reliable Print and Cut

The **Roland TrueVIS SG3(4 colour)** and **VG3(8 colour) series** are a true partner for your business. Whether you are just starting out or looking to take your business to the next level, then Roland print and cut delivers the trusted quality with a streamlined workflow with super-fast, same-day turnaround speeds you need.

Features and Benefits

SG3 range is available in 30" (762mm) and 54" (1370mm).

VG3 range is available in 54" (1370mm) and 64" (1625mm).

- Fast and easy set up
- Integrated Print & Cut
- Exceptional flexibility and versatility
- TrueVis ink technology
- Expanded colour output
- Low running costs
- Take up system included
- One year Roland onsite warranty
- Roland Versaworks RIP software

Elevate your print output and improve colour reproduction of specific colours with TR2 inks in the CMYK configuration that produce graphics with exceptional realism and colour intensity. With true rich colour you have access to amazing new colour profiles to help you generate a whole new level of colour vibrancy in your prints.

TR2 inks combine neutral greys, smooth gradients, and natural skin tones to expand your colour gamut. With the VG2 range, the additional green and orange ink enhance your output even further.

TR2 ink is **GREENGUARD Gold certified** for low-emission printing. It's scratch-resistant and highly durable for external use without lamination.

VersaOBJECT UV Printer

Produce stunning colour, realistic textures and stylish embossed effects onto a range of objects and materials.

VersaOBJECT MO-240

AVAILABLE IN 6 COLOUR CONFIGURATIONS DEPENDING ON YOUR MARKET.	THE LATEST GENERATION OF ROLAND'S AWARD-WINNING UV PRINTERS	ONE MODEL ONLY, BUT PRINT UP TO 200MM IN DEPTH AS STANDARD

Features and Benefits

- Maximum print size 610mm x 458mm
- Maximum print depth 200mm
- Print CMYK, white, gloss and or primer
- Eco UV5 ink technology in 750cc pouches
- Vacuum table to hold items in place
- Filtration system, and rotary unit for cylindrical objects, sold separately
- Roland one year silver warranty included
- Roland Versaworks Version 6 RIP Software included

With **ECO-UV 5 ink technology** you can print photos, graphics and finely detailed text with stunning quality. Add gloss and you can create lifelike textures, simulated 3D embossing and braille text a well as gloss and matt finishes. White can be used to achieve a base layer, creating more vivid colours that pop on dark colour or clear substrates. Certified **GREENGUARD Gold** for safe indoor graphics applications.

VersaOBJECT CO Series Printers

Take your UV printing to the next level with the CO series for larger substrates, higher volume and more variety.

VersaOBJECT CO Series

Take object customisation to new heights with the **VersaOBJECT CO Series** of UV flatbed printers. Digital UV printing has never been more versatile and the CO Series is the perfect solution for customising boards, objects up to 200 mm in height and can even handle irregular surfaces.

IMPRESSIVE PRINT CAPABILITY
Print onto a virtually limitless range of flexible and rigid substrates and objects.

TIME-SAVING TURNAROUND
Deliver a fast turnaround on jobs, with prints instantly ready for finishing and installation.

FINE PRINT QUALITY
Delight your customers with stunning quality colour-accurate prints, with ECO-UV EUV5 ink.

DISTANCE MODE
Print directly onto irregular or curved objects with a high degree of accuracy.

PROMOTIONAL & PERSONALISED OBJECTS

SIGN AND GRAPHICS

ITEMS WITH CURVED SURFACES

INDUSTRIAL

Dimension		CO-300	CO-640		
Model		F200 Flatbed	F200 Flatbed	F300 Flatbed	F400 Flatbed
Acceptable media	Width	762 mm	1,625 mm	1,625 mm	1,625 mm
	Thickness/height	0.01 to 200 mm	0.01 to 200 mm	0.01 to 200 mm	0.01 to 200 mm
	Weight bed	100 kg / m²	100 kg / m²	100 kg / m²	100 kg / m²
Bed Size		820 (W) x 2,050 (D) mm	1,690 (W) x 2,050 (D) mm	1,690 (W) x 3,065 (D) mm	1,690 (W) x 3,625 (D) mm
Printing Size*		749 (W) x 1,500 (L) x 200 (H) mm	1,612 (W) x 1,500 (L) x 200 (H) mm	1,612 (W) x 2,500 (L) x 200(H) mm	1,612 (W) x 3,050 (L) x 230(H) mm
Vacuum zones		1	1	1	1
Printing resolution (dpi)		Maximum 1,440 dpi			
Dimensions	Printer unit	1,928 (W) x 2,109 (D) x 1,490 (H) mm	2,815 (W) x 2,109 (D) x 1,490 (H) mm	2,815 (W) x 3,126 (D) x 1,490 (H) mm	2,815 (W) x 3,635 (D) x 1,490 (H) mm
	Control tower	530 (W) x 530 (D) x 1,080 (H) mm			

Roland Consumables

Essentials inks, blades, cutting strips and more for your Roland Print & Cut, UV and DTF Printers.

TR2 Ink (500cc) Pouches
(For the SG3 & VG3 Print & Cut Machines)

✓ 3 years outdoor life without lamination
✓ GREENGUARD Gold certified
✓ True Rich Colour pre-set for incredible print realism and vivid colour
✓ Convenient 500 cc pouches
✓ Print results covered by 3M™ MCS™ Warranty
   & Avery Dennison™ ICS™ Performance Guarantee

ECOUV-4 & ECOUV-5 Inks
(For the VersaObject Machines*)

✓ Delivers stunning quality prints at all speeds
✓ High colour density and wide gamut
✓ Easily adheres to most materials & substrates
✓ Dries immediately under low temperature LED lamps, ready for post production
✓ Available in CMYK, Orange, Red, White, Gloss & Primer

*ECOUV-4 Inks are for the MO-240
*ECOUV-5 Inks are for the LEC2-S Series UV Printers

Cleaning Kits, Blades & More

✓ Replacement cutting blades
✓ Wiper blades
✓ Roland Pads
✓ Cleaning Swabs
✓ Blade holders
✓ Cleaning Kits

Choosing the right consumables for your machine is essential to the quality of your production - we always recommend purchasing Roland Official Consumables.

UNINET IColor 540 White Toner Printer
A4/A4XL Laser Printer CMYK+W

✓ CMYK + White 5 colour with excellent colour quality
✓ A4, A4XL, A3* printing capability
✓ Print white as an underprint™ and an overprint™
✓ Lowest cost and most flexible machine
✓ Exceptional 1200 x 1200 dpi resolution
✓ No maintenance as it's toner based
✓ Print CMYK, dye-sublimation and fluorescent prints

Speciality Toners Available

*A3 printing only possible using the IColor 540 SmartCUT and ProRIP Software to split your graphics seamlessly.

The IColor 540 is a unique, low cost and versatile on-demand printing solution for short to mid run transfer production of garments, labels, stationary, banners, hard surfaces, marketing customisation and much more! The IColor 540 is like having a professional print shop on your desktop, incorporating professional quality image printing capabilities, as well as optional speciality toner upgrade kits such as dye sublimation, fluorescent and metallic toners.

Five Different Uses

● White overprint™ for heat transfer printing
● White underprint™ for right side reading applications
● Regular CMYK prints without white
● Optional dye-sublimation printing
● Optional fluorescent and metallic printing

What materials or products can I produce?

○ Cotton	○ Ceramic	○ T-shirts	○ Mugs
○ Polyester	○ Wood	○ Hoodies	○ Stationary
○ Leather	○ Metal	○ Tote Bags	○ Signs
○ Vinyl	○ Paper/Card	○ Caps	○ And much more!

ProRIP & SmartCUT Software

The IColor ProRIP Software gives you total control of your workflow, allowing you to resize, rotate, change and remove colours in your graphics efficiently and easily.

The IColor SmartCUT Software allows you to increase your designs from A4 to A3, enabling you to produce larger graphics with your IColor 540 Printer. This software creates an intelligent split in your design, masking the join between artwork with no visual separation.

White Toner Printers

The affordable solution for printing full colour heat transfers in house for dark and light substrates.

The **OKI White Toner professional digital printers** extend your in-house printing capabilities with CMYK+White or CMY+White toner printing depending on which model you opt for. Produce vibrant, full-colour heat transfers for both light and dark textiles, hard surfaces, promotional merchandise and more.

Low Investment	Multiple Applications	White Ink	Fast Production

OKI PRO8432WT
A3 Laser Printer CMY+W

✓ CMY+White colour configuration
✓ Black toner and drum available
✓ A4, A4XL, A3 printing capability
✓ 3 year onsite warranty (UK)
✓ Quick and easy production
✓ RIP software included in the box*
  *Choice of Forever TransferRIP or Cadlink Digital Factory OKI Edition.

OKI PRO9541WT
A3+ Laser Printer CMYK+W

✓ CMYK + White 5 colour with excellent colour quality
✓ A4, A3 and oversize A3+ print capability (317x482mm)
✓ Cost efficiency with high capacity toner cartridges
✓ Diverse digital transfer applications for textile and hard surfaces
✓ 3 year parts warranty
✓ RIP software included in the box*
  *Choice of Forever TransferRIP or Cadlink Digital Factory OKI Edition.

All in one CMYK + White

RIP Software for your
OKI White Toner Printer

Using **Cadlink Digital Factory RIP** will enable you to get the best from your Oki printer. A RIP software is similar to a print driver, but with much more capability, control and features which will assist you in getting the best and most from your device. The RIP is designed to handle many file formats and file sizes
without limiting your print capabilities, giving you flexibility and control of all print channels, including the white ink, giving you confidence in your production and output.

So which OKI are you?

Depending on your business type and business plan going forward, this will determine the correct choice of OKI for your business. There are two units in the range. Understanding what you get from each of these will help you decide 'which OKI is for you'

The Pro8432WT has a 4-colour setup (CMY+W), which is best for companies who are looking to produce mainly full colour heat transfers for both light and dark substrates. Perfect for all mixed fabrics, technical fabrics and hard surfaces with a maximum print area of A3. If you have a need for printing onto white or pale fabrics where you do not need white toner, then you can use the interchangeable black toner and drum. This is extremely easy and clean to use and will save you both money and gives you the ability to produce a true black.

The Pro9541WT is suited to all garment decoration businesses, having the capability to produce everything that the 8432WT can, with several additional advantages. Having a 5-colour setup (CMYK+W) means you can reach a higher colour gamut for your customer. Having the black set up in the printer permanently also means that you will be ready for any print job that comes through the door. All of the Forever heat transfer papers in the range work in this unit, so if colour matching and flexibility is key to your business, then the 9541WT is the machine for you without a doubt. It prints to an A3XL size, meaning that it is great for sports shirts, fashion prints, brand merchandise, or just for getting more throughput from the printer itself.

In addition to this, the 9541WT can also introduce new revenue streams for your business. Being able to print onto other media, including paper and card, up to a weight of 360gsm, giving you more applications to offer your customers in the way of business cards, invites, leaflets, posters, wedding stationary and so much more. If you are looking at offering your customers more in the way of merchandise and the ability to do it all in house, and gaining control of production and cost while remaining flexible, then the Pro9541WT is the machine for you.

OKI C650
A4 Laser Printer CMYK
The World's smallest high-performance A4 colour printer
A compact colour printer delivering performance for businesses where space is at a premium, and wish to print both regular office and use Heat Transfer Media.

Laser Transfer Papers

Forever transfer papers offer endless opportunities for many applications.

The revolutionary White Toner Printers from OKI have removed the last barrier in creativity and design. Together with the FOREVER range of transfer papers and RIP softwares, it becomes a stunning "all-in-one" printing machine. From light and dark garments, polyester, leather or nylon to hard surfaces like mugs or mirrors and even temporary tattoos – with the right paper, you can decorate almost everything.

See the selection we stock below, with a brief description to help you understand what the product can produce.

Fabric Applications

Laser Dark (No-Cut)   NO WEED PROCESS
Low Temp A-Foil & B-paper pro

Prints onto cotton, polyester, poly/cotton, nylon and more. This 2 step transfer paper can be used with most CMYK and OKI white toner printers to achieve high quality detailed full colour artwork with no background & great washability.

Suitable for:
C M Y K &/OR W

Flex Soft (No-Cut)   NO WEED PROCESS
Low Temp A-Foil & B-paper pro

Prints onto cotton, polyester, poly/cotton, nylon and more. This 2 step transfer paper can be used with most basic Mono, CMYK or CMY+W laser printers to achieve high detailed, single coloured vector artwork. Available in a range of standard colours, metallic and neon.

Suitable for:
C M Y K &/OR W

Laser Light (No-Cut)   NO WEED PROCESS

Prints onto cotton, poly/cotton, paper, card and more. This 1 step transfer paper works through an OKI White Toner printer, for printing onto light coloured textiles. The white toner coverage under the colours enables an extraordinary bright result on light coloured and pastel garments.

Suitable for:
C M Y W

Classic and Universal

Prints onto cotton, polyester, poly/cotton and more. This 1 step transfer paper works with CMYK laser printers only. A budget transfer paper with a soft touch and high-quality finish. Great for printing onto white, light, and pale fabrics, particularly cost effective for bulk printing, due to the price.

Suitable for:
C M Y K

Five Star Universal

Prints onto cotton, polyester, and poly/cotton. This 1 step transfer paper works in CMYK laser printers only, and is for white and light-coloured fabrics only. Great for open weave textiles like polo shirts, jute bags and cotton shoppers.

Suitable for:
C M Y K

Laser Transparent

Prints onto cotton, polyester, and poly/cotton. This 1 step transfer paper works through CMYK laser printers only. It has self weeding characteristics, which means it leaves no residue behind in the unprinted areas. A great solution, for the production of Hi Vis vests.

Suitable for:
C M Y K

Hard Surface Applications

Multi Trans Pro

This 1 step transfer paper is the latest technology to print onto a wide range of hard surfaces including wood, paper, cork, leather, and more. Benefits include a much lower application temperature and less dwell time increasing your production speed. Normally used in conjunction with one of our product specific silicon pads.

Suitable for:
C M Y K &/OR W

Multi-Trans

Prints onto wood, ceramics, metal and more. This 1 step transfer paper will let you print full colour & decorate pale coloured hard surface items if you have a CMYK printer. If you have an OKI White Toner printer, you can print onto dark coloured objects.

Suitable for:
C M Y K &/OR W

Multi-Trans Metallic

Prints onto wood, ceramics, wood, metal & more. Available in metallics, this 1 step transfer paper is ideally used in a Mono or CMYK laser printer. Print your image black onto the specified colour of paper, and when heat pressed to a hard surface, the colour of the image will be that of the paper.

Suitable for:
C M Y K &/OR W

Multi-Trans Select

Prints onto paper and card products. Very similar to the metallic paper, except that it is made from heat pressing onto paper and card products, like gift bags, card covered diaries and notebooks etc. Printing is ideally done on a Mono or CMYK laser printer.

Suitable for:
C M Y K &/OR W

Special Effect Applications

Hot Stamping Foils

This product creates some fantastic metallized finishes and has to be used in conjunction with the Laser Dark (no-cut) product. Your design is printed in black onto Laser Dark (no-cut), and then pressed to the garment. Finally, with the foil of choice, press this to the Laser Dark and the job is complete.

Suitable for:
C M Y K &/or W

B Paper Lite

Used in conjunction with Laser Dark and Flex Soft (no-cut) instead of the regular B paper. Transfer production is approx 30% quicker. Created for merchandising products, where the finished product does not need washing. Best for ties, cotton shoppers, rucksacks, etc.

Suitable for:
C M Y K &/or W

Waterslide HT

A one paper system that can be used in a CMYK or OKI White Toner Printer. A Cold peel transfer, especially for heat sensitive or uneven surfaces. If using a CMYK laser printer then you can transfer to white products, but with a OKI White Toner printer you can transfer onto any colour.

Suitable for:
C M Y K &/or W

Tattoo Paper
Transfer Sheet & B-Foil

Offer your customers something a little bit different. The tattoo paper creates a versatile, removable and creative alternative to permanent skin decoration. Expand your portfolio & present your customers with a product to change the game. Great for clubs, promotions, sporting events etc.

Suitable for:
C M Y K &/or W

Dye Sublimation for Cotton

Subli-Light (No-Cut)

Transfer paper for printing onto white and coloured textiles without a background. This 1 step transfer paper is very soft and extremely elastic. Suitable for fine and coarse-meshed materials.

Suitable for:
Dye Sublimation Printers Only

Subli-Light (No-Cut) Glitter

This 1 step transfer paper is suitable for printing onto white and light coloured textiles with an incredible multi-colour glitter effect without a background. Suitable for fine and coarse-meshed textiles.

Suitable for:
Dye Sublimation Printers Only

Heat Presses

Excellent range of high quality heat presses from two leaders in the industry.

STAHLS'

Max Clam
- Touch screen technology
- Energy saving mode
- Sizes: 28 x 38cm, 38 x 38cm, 40 x 50cm

Hotronix Auto Open Clam
- Magnetic auto open and lock down function
- Digital time, temperature and pressure controls
- Wide opening for easy layout
- Sizes: 15 x 15, 28 x 38, 40 x 40, 40 x 50cm

Hotronix Fusion IQ
- Touch screen technology
- Dual function - swing or draw motion
- Energy saving mode
- Unlimited presets
- Sizes: 40 x 50 cm

Hotronix Air Fusion
- Touch screen technology
- Swing motion
- Energy saving mode
- Unlimited presets
- Air compressor will be required
- Sizes: 53 x 79 cm

Contact us to see our **full range** of heat presses

SCHULZE

Blue Press Line Auto Mini S/1S/2S/3S/ DTG 4S
- Changeable base & heat plates
- Sizes: 10 x 13 cm, 28 x 38 cm, 38 x 38 cm, 40 x 50 cm, 40 x 60 cm

Blue Line Swing
- Swing head gives ease of access to your garment
- 3 different sized platens available
- Sizes: 40 x 50 cm

Mug 1 Press
- For entry level mug & glass printing
- Printing area 80 x 180 mm
- Mug diameter 78-85 mm
- Max temperature 220°C

Mug 4 Press
- For faster multiple production of mugs & glasses
- Printing area 80 x 180 mm
- Mug diameter 72-82mm
- Max temperature 220°C

Heat Transfer Vinyl

SEF heat transfer products are one of the easiest and quickest application films, with great weeding characteristics.

SEF Textile have been involved in manufacturing garment decoration products for over 40 years. Their unique factory base in Laval, France makes them the only integrated manufacturer of flock and flex films. From R&D, manufacturing QC & shipping, everything is done under one roof using local based suppliers, to keep the supply chain short & efficient. This coupled with their ethos to produce only eco-friendly products made them a perfect partner for Amaya to work with.

All the films shown in this brochure are manufactured using water-based formulations, with no solvents,

completely safe for the environment, and many carry the Oeko-Tex accreditation. There are two types of media that we hold, cuttable heat transfer and print and cut heat transfer media. What you use is dependent on what equipment you have in your business.

CONFIDENCE IN TEXTILES
Tested for harmful substances
according to Oeko-Tex® Standard 100

Cuttable Heat Transfer Media

Maxxflex

Prints onto cotton, polyester & poly/cotton blends. High quality, multi-layered polyurethane film, PVC free and produced without solvents. It has a sticky polyester liner, good covering power, high elasticity, and excellent weeding characteristics. Also available is a subliblock version in white and lemon for dye sublimated polyester fabrics like sports shirts. The multilayer creates a barrier to stop any colour bleed from the garment and is perfect for small and large logos.
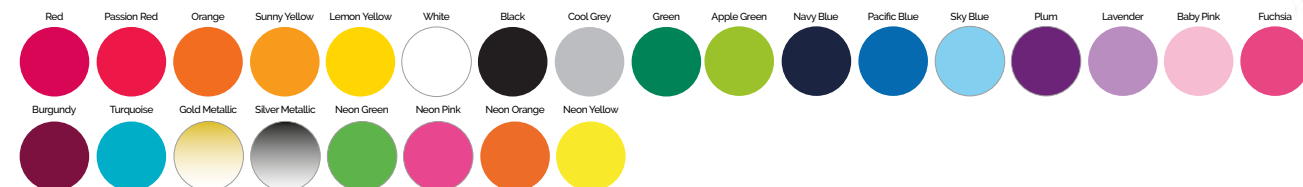
Available in:

ReflexCut, Passion Red, Burgundy, Fuchsia, Baby Pink, Red, Electric Red, Fire Red, Orange, Sunny Yellow, Lemon Yellow, White, NightClub, GITD, Military Green, Light Green, Green

Vibrant Green, Apple Green, Lavender, Plum, Purple, Navy Blue, Royal Blue, Reflex Blue, Pacific Blue, Atoll Blue, Sky Blue, Turquoise, Gold Metallic, Silver Metallic, Neon Green, Neon Pink, Neon Orange

Neon Yellow, Black, Dark Grey, Grey, Cool Grey, Chocolate, Beige

Rocket Cut

Suitable for cotton polyester, polycotton blends and technical fabrics. Similar to Maxxflex, with an added advantage of application in 3 seconds and low temperatures. Perfect for production runs and fast turnaround and the product of choice for delicate fabrics.
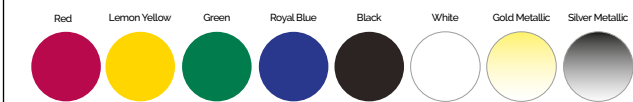
Available in:

Red, Passion Red, Orange, Sunny Yellow, Lemon Yellow, White, Black, Cool Grey, Green, Apple Green, Navy Blue, Pacific Blue, Sky Blue, Plum, Lavender, Baby Pink, Fuchsia

Burgundy, Turquoise, Gold Metallic, Silver Metallic, Neon Green, Neon Pink, Neon Orange, Neon Yellow

Nylon Flex

Prints onto nylon & waterproof coated materials. Maxxflex Nylon contains a specially designed low temperature hot melt adhesive, making it the perfect solution for waterproof and nylon adhesion problems. Ideal for jackets, bags, umbrellas & similar products.

Available in:

Red, Lemon Yellow, Green, Royal Blue, Black, White, Gold Metallic, Silver Metallic

Metalflex

Prints onto cotton, polyester & poly/cotton blends. MetalFlex is 100% PU film, it's light, very stretchable and has a beautiful metallic sheen effect. The medium tack backing is great for weeding small and large detailed logos.

Available in:

Pink, Red, Blue, Green, Gold, Orange Copper, Silver, Gun Metal

Fantasy Vinyl

Prints onto cotton, polyester & poly/cotton. Bright colours and bold patterns, transforming your graphics into something a bit different at the click of your fingers.

Available in:

Camo, Barcelona, Zebra, Flowers

Atomic Vinyl

Prints onto cotton, polyester & other stretchable fabrics. This product has good covering power and is stretchable, so lends itself well to the garment and has a great metallic finish. With the ability to weed extremely small detail, it makes it a great product to work with.
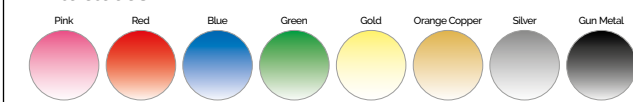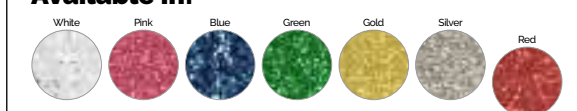
Available in:

Pink, Cherry, Blue, Green

Glitterflex

Prints onto cotton, polyester, and poly/cotton. Let your artwork sparkle with our Glitterflex heat transfer vinyl. This media cuts and weeds really easily as it has a smooth backing unlike any other glitter media.
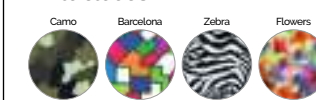
Available in:

White, Pink, Blue, Green, Gold, Silver, Red

Velcut Flock

Prints onto cotton, polyester & poly/cotton blends. Velcut is a high-quality heat sealable flock film for plotter cutting, giving a prestige raised texture, adding value to the finished garment.

Available in:

Red, Electric Red, Orange, Sunny Yellow, Lemon Yellow, White, Navy Blue, Royal Blue

Pacific Blue, Sky Blue, Turquoise, Magenta, Light Grey, Bordeaux, Chocolate, Brown

Beige, Lime Green, Green, Neon Pink, Neon Yellow, Neon Green, Neon Orange, Black

Anthracite, Cool Grey

Why choose Heat Transfer Vinyl?

✓ Cost Effective
✓ Fast Weeding
✓ Soft Touch
✓ Great Durability
✓ Vast Colour Range

We have Heat Transfer Media for most applications.
Call us NOW and speak to one of our transfer specialists.
Free samples available.

Print & Cut Heat Transfer Media

Suitable for use with Eco-solvent, Solvent, UV ink and Latex.

Mozaic

Very easy to weed product, great for all round use. Transfer gives a matte and soft finish. The choice of two heat press instructions means that you can also print this easily on to most fabrics without any issue. 5 second press option is also good for quicker production. Cotton, polyester, poly/cotton.

Grafitti Custom

A new product to the range after the huge success of Mozaic media. Grafitti prints with a matte & soft finish but is much thinner in feel once pressed to the garment, whilst retaining vibrant and vivid colours. It also has more stretchability than the Mozaic media. Cotton, polyester and poly/cotton.

Tatoo SBB Optima

Similar to the Tatoo product with a matte finish, but with an additional blockout layer to prevent any dye migration from the garment. Perfect for technical and sports fabrics. Best suited for coloured polyester fabrics.

Clearflex

A transparent film for full colour logos on white & light shirts. Print the image in mirror, so the ink lies between the garment and film, giving great wash fastness. Cotton, polyester and poly/cotton.

Tatoo

One of the easiest printable films to use and has a slight sheen to the finished transfer. It's opaque, so suitable on all colour fabrics, with great washability. Cotton, polyester & cotton/poly. Not suitable for coated fabrics.

Tatoo Nylon

Simple to use thin product with a matte finish. Due to the thinness it will need application tape to transfer the image to the garment. Not suitable for use with TrueVis inks. Best suited for nylon and coated products but also cotton, polyester, poly/cotton.

Plotters

High quality, excellent reliability, easy to operate.

The Graphtec Vinyl Cutter range has everything you need, whether you are a beginner or an expert looking for the best machine in the market. All include Graphtec studio design software and cutting master 3. Prefer to use your own design software? All of the below come with plug-In software for Corel Draw and Adobe Illustrator.

CAMM-1 GR2-540/GR2-640
Roland Vinyl Plotter

If you are looking for higher production, then the GR2 540/640 series of large-format cutting plotters can fit seamlessly into your workflow, delivering fast and flawless results from day one.

● Great return on investment
● Integrates with Roland VersaWorks Software
● Coreldraw and Adobe plug-ins
● User friendly
● Accurate crop mark detection
● Precise angle cutting

Technical Specification		
Model	GR2-540	GR2-640
Max Cutting area	1372mm x 50m	1627mm x 50m
Max Speed	1530mm/s	1530mm/s
Max Force	600gf	600gf
External Dimensions (WxDxH)	1711mm x 651mm x 1111mm	1982mm x 756mm x 1127mm
Weight (approx)	60kg	69kg

CE7000-40 & CE7000-60
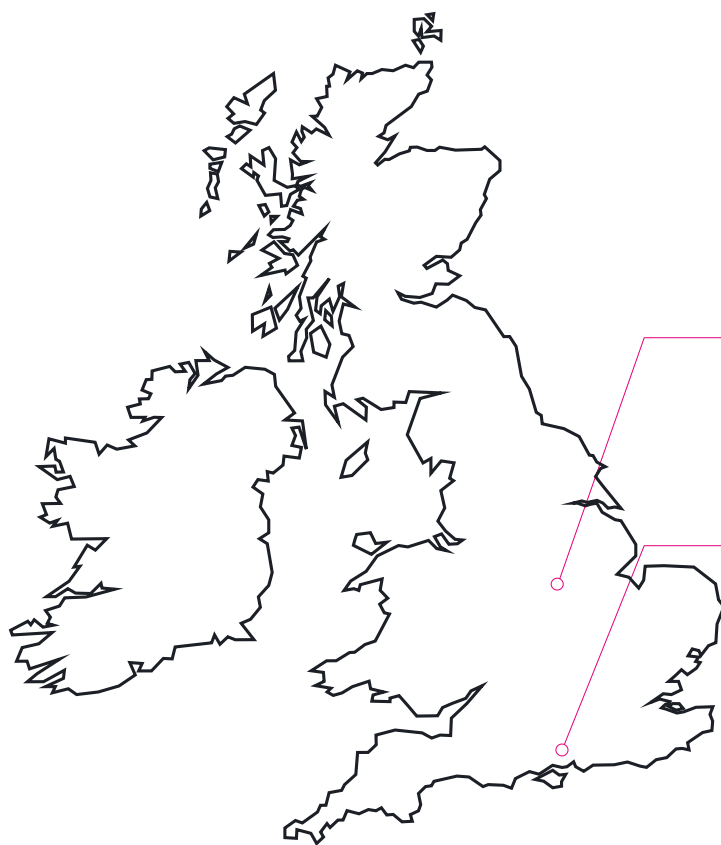#### Graphtec Plotters

The vinyl film cutter by Graphtec is perfect for cutting your vinyl to the ideal sizes & includes various cutting styles, including perforated and auto panelling.

Technical Specification		
Model	CE7000-40	CE7000-60
Max Cutting area	375mm x 50m	603mm x 50m
Max Speed	600mm/s	900mm/s
Max Force	3.2N (330gf)	4.9N (500gf)
External Dimensions (WxDxH)	672 x 338 x 266mm	900 x 593 x 1046mm
Weight (approx)	10.5kg	21kg (inc stand 8kg)

600mm Max Cutting Width

Arrange a **FREE** demonstration at one of our offices

Midlands Office
Unit 4A-C East Bridgford Business
Park, Kneeton Road,
East Bridgford, Nottingham
NG13 8PJ

Southern Office
400-450 Nest Business Park
Martin Road,
Havant, Hampshire
PO9 5TL

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