



Personalisation , Automation & Networking Solutions.

Improve your business efficiency and eliminate errors by streamlining your production cycle using PulseID's automation solutions. Standardize your critical production processes & eliminate costs associated with manual errors. **PulseID's engines have been designed specifically for high volume personalization creation.** The PulseID automation solution reads orders directly from your existing order information system, creating professional quality files directly from computer data or online order forms. PulseID offers both online and offline automation solutions for businesses in embroidery, digital print, laser, rotary engraving and more. The scalable vector & embroidery engines utilize sophisticated algorithms that ensure unmatched quality efficiency.

Easily NETWORK your software and machines for improved workflow !



• Reduce Errors • Increase Productivity • Easily Scale • Monitor Production

Sock Embroidery ! It's easy with the Right Equipment !



Have you ever had a customer request Embroidery on Socks and you unfortunately decline the work because it was going to be too hard? As we have mentioned in a previous edition we have all the components that gives you the ability to not only do these special jobs, you can do them efficiently and will have an edge over your competitor!



Step 1. Place the lower hoop outer into the Loading gauge. Then load the sock onto the loading Gauge.



Step 2. Place the top part of the hoop into the gauge and press with even pressure.



Step 3. Take the hoop out of the gauge and flip over, pull the under side of the sock back and lock it under the rim on the under side of the frame.



Now we told you How to do it ! Here is what you need to make it happen.
1. Sock Loading jig - Part No. 936500200A00
2. Sock Frame sash - Part No. 936700100A00
3. Sock Frames - Part No. 936100200T00

The engines include a broad range of time saving features, each with deep customized options to help keep your business running at maximum strength. With the help of pulses powerful API toolkit and engine, your customers can complete high quality designs on your website in minutes. **Detailed dashboards and reports** are available for machines, designs, and operator efficiency ensuring that you get the greatest productivity from your machines and operators.

PulseID Networking allows you to accurately monitor details such as operator login and log out, thread breaks, machine status, overall efficiency and more. The reporting system is scalable, meaning it will work for businesses of any size and will continue to satisfy your business needs to grow. Contact us for a detailed overview of this most valuable product.



Utilizing a barcode will instantly load embroidery designs into the machine memory with a single click and will also automatically program the design colour sequence based on the needles selected in the design. Eliminate errors and save valuable time by not having to copy designs to a USB drive.



HEADS UP

Tajima Australia Newsletter / January 2018

TMAR-VC Series Has Landed !



100% Designed and Made in Japan

- Quick Change cap frame
- New cylindrical adjustments
- reinforced tubular arms
- touch screen
- 3mm lettering
- 4 million stitches
- and more
- Made in Japan
- 7 year warranty

Tajima TMAR-VC 1512 is a state of the art Multi head that delivers when it comes to large volume embroidery .

With Newly developed cutting edge Embroidery Technology and Product Innovations to its Range it's not surprising that Tajima have done it again!

The Technologically advanced Tajima TMAR-VC Embroidery Machine features the NEW Slim Cylinder arm, it has the Digitally Controlled Presser Foot system, new Direct Command Switches, the Arms have been updated and Reinforced resulting in high production efficiency, Ultimate quality and overwhelming durability and performance. This machine's accuracy especially when embroidering caps will achieve the finest lettering down to 3mm high, and this is why it is in demand in over 100 countries !

Now we can go on about how good this machine is all day but please note that some of the countries largest embroiderers have decided they needed this upgrade/injection to their production capabilities. Shiny Pty Ltd recently had 2 x TMARVC 1212 machines installed and PETER WU is happy! They have embraced the idea that they can achieve finer detail from these machines on caps and garments than they have been able to before and we congratulate them on their recognition of this fine embroidery machine model !

If you would like more information about the TMAR Series please don't hesitate to contact us and we will be more than happy to send you more information on our Machine Range.



Contact us:

Phone: 1300 283 460

Fax: (03) 9484 9003

Head Office:

74 Raglan St, Preston - VIC 3072

General Enquiries:

sales@tajimaaustralia.com.au

Machine Enquiries:

sales1@tajimaaustralia.com.au

Orders:

orders@tajimaaustralia.com.au

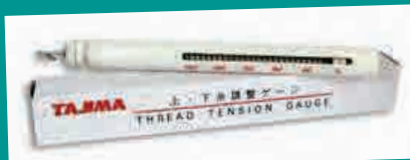
Service & Breakdown:

service@tajimaaustralia.com.au

www.tajimaaustralia.com.au

www.tajimaaustralia.com.au

Upper Tension Gauge



Using an Upper Tension Gauge allows you to take the Guess work out of tensioning. You set every needle the same on all sewing heads and it will Guarantee balanced tensions and constant looking embroidery! Visit our web site to Buy One or if you already have One simply download an information sheet to help understand how to use it

Upper Tension Gauge
Available on our website
Product Code : UTG

3D Foam Embroidery



3D Foam

Our 3 D foam has been specially formulated to achieve the highest quality 3D Embroidery with minimum fuss. We offer 9 colours in the range and sheet size is 40cm x 40cm which is economical as you have minimum wastage and easier to handle. If you are attempting 3D Foam for the first time we have a handy instruction sheet on our website that you can download to help you work through the process.

MADEIRA POLYNEON



Fluoro & Brights

MADEIRA POLYNEON is 100% polyester made and constructed in Germany. This High Quality thread offers a wide range of Vibrant colors that are glossy and resistant to bleach and washing at high temperatures, making POLYNEON the ideal thread for Uniforms, Safety Wear & Commercial linens. The range also offers Multi/Variegated colours and is available in 1000mt & 5000mt cones.

A NEW Model Has Arrived!



TMBU-SC

- Golf Bags •Large Bags
- Suit Cases • Caps
- Standard Embroidery
- And much more



The NEW TMBU-SC single Head really gives a new meaning to the phrase "NO Limitations" when it comes to Embroidery Machines and what can and can't be done.

This genuine all rounder boasts both a wider space and work table that can be adjusted vertically to handle any large item. Golf bags, Large sports bags, even Suit cases are now embroidered with ease with the TMBU-SC. Then when you have completed those difficult job's you simply change the machine back to doing standard every day embroidery, Garments, Hats and even Badges, it does it all! It has a Hydraulic adjustable table that can be lifted or lowered to the desirable height, this table provides support for the weight/bulk of the extra large goods you are embroidering. Under the machine a strap and support will hold longer goods and prevents the item being knocked or moving. Other **Standard features** on the TMBU-SC are (DCP) Digitally Controlled Pressor foot system, **Cross Hair Positioning Marker**, **Under Needle LED Light**, **Network Ready**, **Magnetic Frame system**, **Tubular frames**, **Cap Frame**, and **Optional FS Mode**. Visit our Website today and download a brochure or email us at sales1@tajimaaustralia.com.au



Tajima's New Position Adjustment Feature!

The New Tajima Single Head Range now comes with an added feature that will help eliminate positioning problems, It's called **DPA (Design Position Adjustment)**. This new feature allows the user to set Two linear points on a hooped item and automatically adjusts the design orientation to match the defined line. This makes aligning designs on items that are not straight in the hoop or have specific precision placement with stripes, pockets and even hard to align corners on bags. This function gives you full flexibility and peace of mind that you can position an embroidery to suit the work and guarantees consistency over multiple embroidery jobs. There are multiple pre-set positions also built in that can assist with even more challenging jobs. To find out more about the NEW models that have this function please contact us at Tajima Australia.

*The Pre set settings gives you complete flexibility when aligning difficult items.



The DPA system means achieving Perfect Positioning Every Time!

Tajima's NEW Features to look out for !!

The Latest features, for all New Tajima Models!

(Excluding Type 1 series TFMX1501 & TWMX)

THE NEW SLIM CYLINDER

Tajima's NEW Models now give you the ability to embroider on smaller items with the NEW SLIM CYLINDER ARM making it possible to embroider on items like Pockets, Socks and even gloves and more..... They have also updated the needle plate which provides a smaller distance between needle plate and needle hole and changed the design for time saving when maintenance & removal of the plate is required. (See below)

Before (Type 1 Series)

With the Type 1 series, the larger cylinder was quite often limited & made it difficult to embroider on narrow items.



The NEW Style Cylinder

Tajima's slim Cylinder makes it possible to embroider on smaller objects. Socks, Gloves, and Pockets are no longer a struggle. The Slim Cylinder is 12mm narrower than a standard size cylinder.



NEW NEEDLE PLATE

The Tajima slim cylinder needle plate has a shorter distance between the needle hole & the edge of the needle plate which allows for an increased embroidery area on many items. Easy removal makes maintenance a simple task.



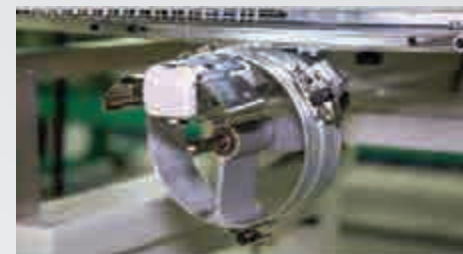
NEW CAP STABILIZATION SHAFT

In addition to the NEW Slim Cylinder, Tajima have introduced a New Cap Stabilization Shaft which provides extra stability to the Cap frame and allows for a more precise embroidery quality and Higher speeds. They have also introduced a Third Locking pin on the cap frame which prevents the cap from shifting during embroidery.



BEFORE

With the Type 1 series, the cap driver did not have the middle shaft support, resulting in less stabilization and lower run speeds when doing embroidery on finished caps.



AFTER Changes

The cap stabilization shaft now allows for high speed cap embroidery with precision results. The stabilization shaft prevents the cap frame driver from moving up, down, left or right.



NEW Smaller Gap

The Tajima Cap frame driving ring has an impressive 1.5mm gap between the needle plate and the driving ring, which enhances sewing Quality.

A Few More Added Features

Tajima have updated to operating system from Windows CE5.0 to Windows Compact 7 which has improved the Start up time from 105 seconds to 36 seconds. This SAVES 99 seconds Every time you start the machine!

All Tajima embroidery machines have built in technology to load a design to the machine with a simple scan of a barcode. Using this technology speeds up your production loading time and helps streamline manual process that can be costing you time.

If you would like more information on any of these new updated features please contact us and we will be more than happy to talk to you about them. Or Make an appointment for a demonstration Today!



THIRD LOCKING PIN

A bottom cap lock helps provide extra stability and prevents cap shifting during embroidery.

