September, 2019

News Release - Yamato's Presentation at CISMA 2019

We, Yamato are to exhibit our practical solutions for recent demands for "Automation" at CISMA 2019 (China International Sewing Machinery & Accessories Show) to be held in Shanghai, from 25th to 28th of September.

It looks that the industry has started to find out limitation and inconvenience in using "Automated Sewing Unit," especially for assembly of knitted garments. On the other hand, various "Challenges" in the apparel manufacturing, such as soring production-related costs, unavailability of skilled hands, and increasing demands for quality and function of garments, stays the same.

At CISMA 2019, Yamato booth (W2-M01), you will find our unique and practical solutions for such "Challenges" in our exhibits, which have been developed for diskillizing sewing operations, while enhancing productivity and quality, such as...

UTQ Automatic Thread Trimmer with Advanced Anti-unravel Function

A function to minimize risk for seam unravelling has been added on automatic thread trimmer of Yamato's cylinderbed coverseam machine VG, VGS series. The function provides various advantages throughout apparel supply chain.

The device works as the thread trimmer works and makes a kind of knot at the end of seam, which minimizes the risk for seam unravelling from the end!

Thanks to the feature, there is a possibility to eliminate tacking from overlapped part and it brings a lot of advantages:

- Better outlook, function and comfort for consumers and apparel buyers
- Great saving, such as labor, equipment, energy, material and risk for needle breakage, for factories

In addition to 2/3 needle coverseam, the device also works on 401 stitch and further improvement in efficiency in operations like contour seam of trousers can be expected.

Several apparel buyers have been introduced the feature and enjoying various

advantages brought by tacking-free coverseam, and some more to come.

EZH-B Semi-Automatic Workstation for Circular Hemming Operation:

The workstation dramatically diskillize one of the most critical operations in assembly of knitwear, and help unskilled operators to catch up the productivity of skillful operator within a very short period of time, while ensuring incomparable quality of finished garments. With the help of "EZ (=easy)" hemming device, operators are free from "controlling" the hem by their right hands. Also, supreme sewing machine head, equipped with Variable Top/Bottom Feeder and Active Thread Control Technology, ensures "Pressed-like" twist/pucker-free flat finish as well as ultra-high seam elasticity. Furthermore, the workstation is equipped with Automatic Thread Trimmer with Advanced Anti-Unravel Function for tacking-free overlap.

NB Electronic Button/Counter Button Sewer & Neck Wrapper:

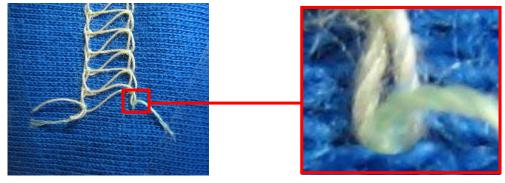
Truly versatile button sewer for men's and lady's tailored garments. The machine can attach Flat, Shank and Marble buttons with NEATLY UPLIGHT NECK WRAPPING. Also, the machine can sew Flat Button with Counter Button, then neck-wrapping in a SINGLE CYCLE. And conversion from "Button Sewing / Neck Wrapping mode" to "Button & Counter Button Sewing / Neck Wrapping mode" takes only a minute with least skill. Thanks to 7-axis control and language-free graphic user interface on large color LCD controller, change of setting is quite easy and intuitive.

YMH Seam Opening Machine

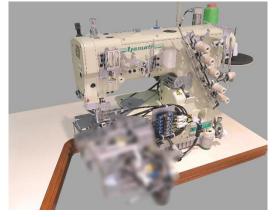
Introduction of narrow ladder seam for undergarments, athleisure wears etc. might be giving headache to both stitching floor as well as buyers and consumers.

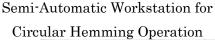
- Lower productivity due to very short stitch length plus manual seam opening operation.
- Workers' health issues, as manual seam opening may cause wristache.
- Uneven opening and fingermarks, which damage outlook of finished garments Yamato YMH-200 mechanized the seam opening operation for increased productivity, less loads to the workers, and far better garment quality.

The machine can also open overlock blind hemming seam and free the operators from whipping the work after the stitching.



Automatic Thread Trimmer with Advanced Anti-unravel Function







Electronic Button/Counter Button Sewer & Neck Wrapper



Seam Opening Machine

Above are just a few examples of our exhibits and surely you will also find many more unique and practical solutions. We look forward to welcoming you at CISMA 2019 Yamato Booth (W2-M01) and assisting your experience of our solutions for your "Challenges."

Yamato Sewing Machine Mfg. Co., Ltd