

February 2, 2015

[NEW PRODUCT] Releasing the Inspection Control System on the Market



PEGASUS SEWING MACHINE MFG. CO., LTD. (Headquarters: Fukushima-ku, Osaka, Japan, President: Moriaki Shimizu) will begin the simultaneous release of "the Inspection Control System" on the world market from February 2, 2015.

The "Inspection Control System" is a new software solution that performs inspection operations efficiently. Thanks to this software, solutions for various problems in the inspection process can be figured out. In addition, you can use this software on a touch-screen tablet as well as a notebook computer.

We would like to introduce the main features shown below.

Features of the system

(1) This system achieves a paperless environment in the inspection process.

All the operator has to do is tap a defective part button and a defect cause button on the screen. The inspection results are automatically saved. These features eliminate bothersome handwriting for records.

In addition, the inspection results are registered by touching the screen on a touch-screen tablet. This feature keeps paper and documents to the minimum necessary, ensuring a larger space on an inspection table.

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合格数	使投上編	赤切れ	位置不良
2	教マチ付	動穴	寸法不良
不良就	5-9011	最い外れ	取發
1	股下級	つまみ	扱い症
検査不良	H.L.	LIMA	たるみ・シワ
	開ゴム線	\$24	奥物亚入
	#ゴム付	止不良	その他
	RA	聞い忘れ	汚れ・油汚れ
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Image of an operation screen on the tablet

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(2) Conducting inspection control effectively and efficiently

A barcode label for a rejected product is issued for each rejected product. This feature easily enables traceability of rejected products. A monitor placed at the work site will visualize details about the rejected product and the places to be repaired. In addition, after passing a re-inspection, the rejected product can be easily deleted from the rejected product list by scanning the barcode.



Display of a list of rejected products and image of a barcode label for a rejected product

(3) Generating an inspection report automatically

According to the registered inspection results, various reports can be generated. The results can be reported in real time categorized by product number, size, defect cause or line. Therefore, you can figure out problems in every direction, which change on a daily basis, and you can develop improvement measures for each problem.

Thanks to the measurement function, the standard value for a measured position is automatically shown by product number and size. According to the results of finished product measurements, a defective part distribution list is generated automatically.

In addition, items related to "dirt and/or stains on finished products" are handled specially and a specialized ledger sheet can be generated.



Record of measurement values



List of inspection results





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Components of the system

[Full package of the Inspection Control System components]

- •Software for tablet computer << Ver. 806PUJ >> : 1 set
- Software license key for tablet computer : 1 set
- •Software for the office << Ver. 806VUJ >> : 1 set
- •DVD-ROM for installation : 1 set

*The software for the office can be installed on multiple personal computers.

*Please refer to our product catalog for more information.

Release date

February 2, 2015 (on the world market)

* Please note that the features and/or specifications described above are subject to change without notice due to improvements.

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