

# Digital Bar code Kakunin System

PEGASUS SEWING MACHINE MFG. CO., LTD.

Catalogue Ver.206



English

English

English

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English

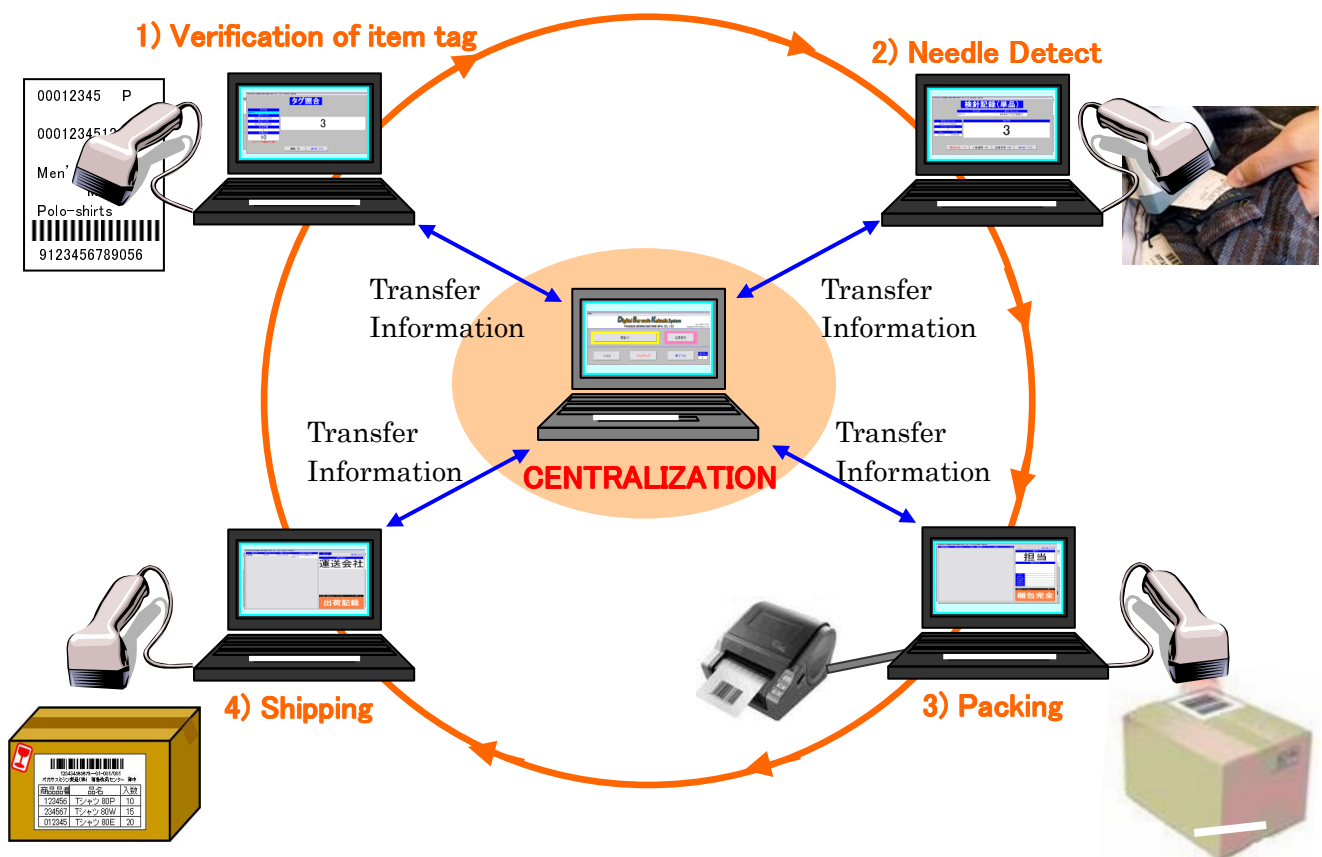
English



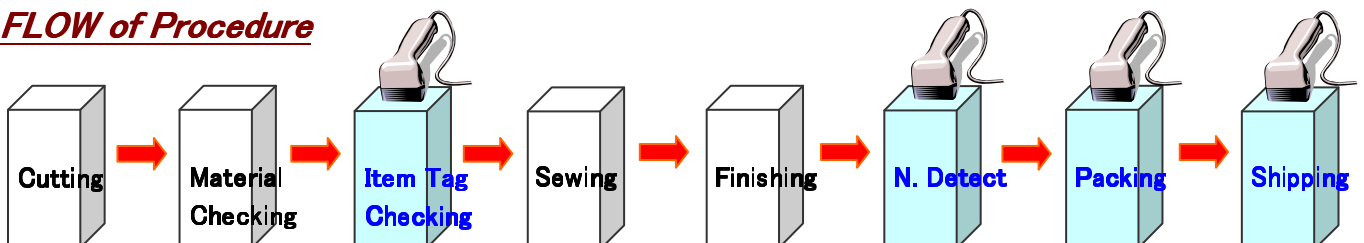
## Feature of DBK software

- This software is the tool to prevent the mistake at factory place by using **BAR CODE READER**  
We prepare **name plate with bar code** for each operator to do followings in order to have **TRACEABILITY** and ensure to do followings.
  - 1) **Verification of item tag**
  - 2) **Needle Detect record**
  - 3) **Packing record**
  - 4) **Shipping record**
- **Voice guidance is available**, if there are counting or operation mistake. It will increase the motivation at factory place.
- All record data will be kept in database, **we can share the data** through internal network system.  
Registration data at office can be workable at factory place immediately, and record data can be check at the office immediately.  
**The situation of needle detect, packing, and shipping can be check on demand**, if you make particular arrangement of network.
- Easy to make **NEEDLE DETECT REPORT**, it is useful to correspond with the urgent demand from the buyer.
- Be able to get **concrete total sales record** by using packing and shipping record data.

## FLOW of DBK software



## FLOW of Procedure



## **OUTLINE of System**

### **1. Verification of tag**

This function is supporting “Prevention of wrong item” and “Determination of Qty” for accessory under the bar code.

### **2. Needle Detect record (Single)**

This function is supporting “Prevention of wrong item” and “Determination of Qty” for production item at the same time under needle detect process.

Traceability data will be record per item as well as making needle detect report.

### **3. Needle Detect record (Mixture)**

This function is supporting “Determination of Qty” and “Needle detect record” for production item at the same time under needle detect process.

Traceability data will be record per item as well as making needle detect report.

### **4. Packing record (Complete)**

This function is supporting “Combination” and “Single” in the case of fix the Qty in the box.

Thanks to the registration of order details, and issuing bar code sticker for carton box, it can help to prevent the mistake of packing in the box.

### **5. Packing record (Standard)**

This function is supporting when it can not fix the packing Qty.

Thanks to registration of order details and print out the packing details (A4 size paper), we can prevent the packing mistake.

In addition, we can issue bar code sticker per each carton box, it is possible to paste this sticker on the packing carton box.

### **6. Packing record (Random)**

This function is supporting when we can not fix Qty and items.

Possible to make packing for each buyer, and we can get bar code sticker for each packing carton box.

In addition, we can utilize this software for stock inventory, it can realize “2S” that are “SEIRI” and SEITON”.

### **7. Shipping record**

By scanning bar code sticker which is already finished packing, and bar code on shipping document, it can make shipping record.

If you have inquiry from buyers, you are possible to check “When was it?”, “Who did it?” and “What was done?”.

### **8. ” CLEAR TO SEE” the amount which is based on packing and shipping**

Thanks to checking the total amount which is based on packing and shipping, it is possible to have concrete total sales.

### **9. The function to correct data from factory**

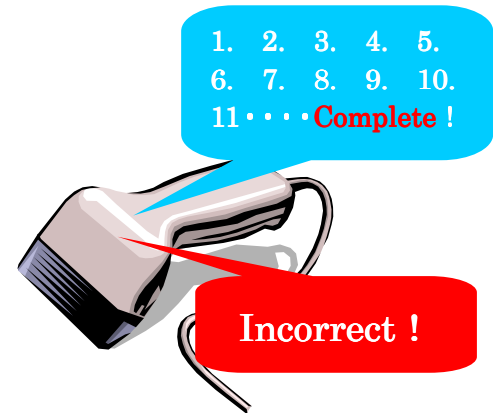
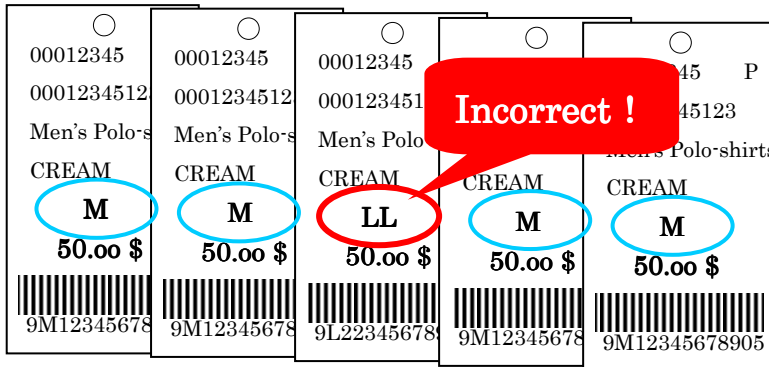
Not required to have daily report. When we manage daily report, it helps saved a lot of work.

Additionally it has a chance to fail like “Wrong writing or Lacking” as well as “Wrong key-in”.

By using network, it can realize the centralized data.

~ CHANGE the COMMON SENSE by bar code management ~

**POINT 1 :** Finding incorrect item and Qty control by "Verification of item tag" function



**POINT 2 :** Centralization of date by "Needle detect record" function

品番	開始年月日	終了年月日	検針内容	検針数	検針日
454770000	11/11/00	1001	検針	1	11/11/00
454770000	11/11/00	1002	検針	1	11/11/00
454770000	11/11/00	1003	検針	1	11/11/00
454770000	11/11/00	1004	検針	1	11/11/00
454770000	11/11/00	1005	検針	1	11/11/00
454770000	11/11/00	1006	検針	1	11/11/00
454770000	11/11/00	1007	検針	1	11/11/00
454770000	11/11/00	1008	検針	1	11/11/00
454770000	11/11/00	1009	検針	1	11/11/00
454770000	11/11/00	1010	検針	1	11/11/00
454770000	11/11/00	1011	検針	1	11/11/00
454770000	11/11/00	1012	検針	1	11/11/00

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検針報告

開始年月日: 2011/07/01 ~ 終了年月日: 2011/07/31

指定年月: 2011/07

得意先: [ ]  
品番: [ ]

EXCEL 画面 印刷 前画面

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検針レサビ印刷

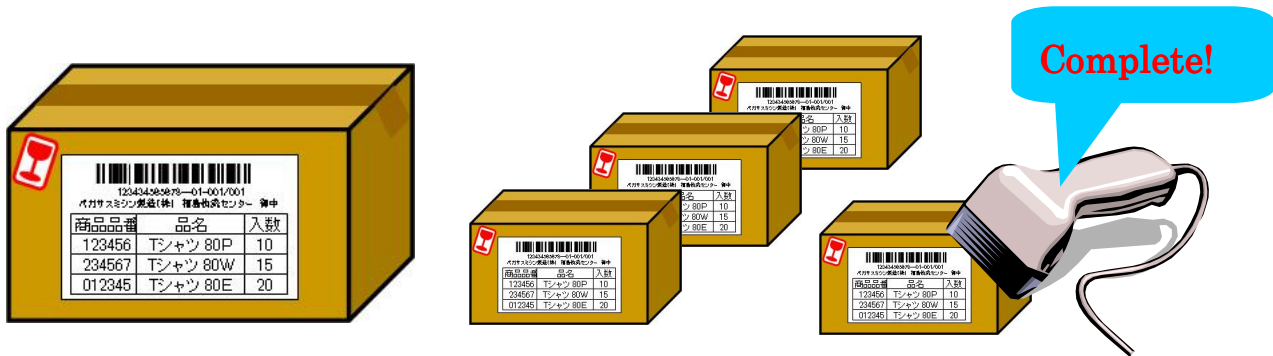
開始年月日: 2011/07/01 ~ 終了年月日: 2011/07/31

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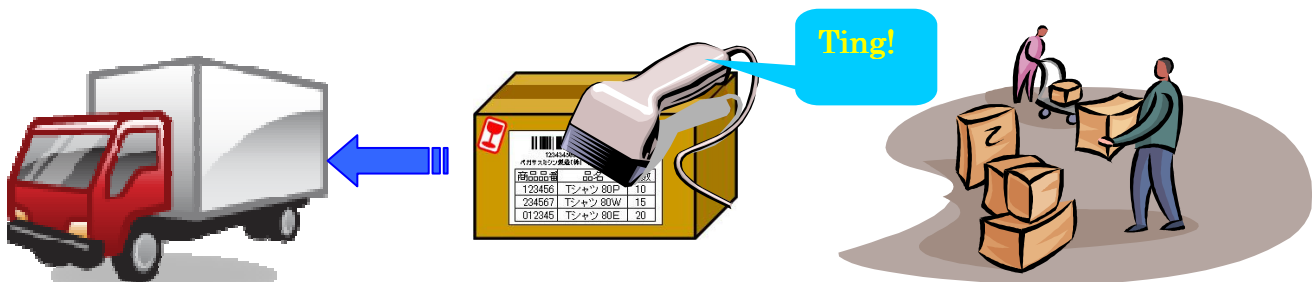
得意先: [ ]  
品番: [ ]

EXCEL 画面 印刷 前画面

**POINT 3 :** Meet the buyers demand without packing mistake by using "Packing record" function



**POINT 4 :** Able to prevent "shipping mistake" of human error by "Shipping record" function



~ NO MORE MISTAKE by DBK software ~

## **Personal computer specification**

○ Recommended hardware requirement ※Check the following items for the personal computer.

- |                    |   |
|--------------------|---|
| • Corresponding OS | : Windows XP / Windows7 (32bit、64bit)   |
| • CPU              | : More than Dual-Core / Core i3   |
| • HDD              | : Built-in HDD more than 50GB   |
| • Memory           | : More than 512MB / 4GB~8GB recommended   |
| • Display          | : 1024 x 768 · 1280 x 1024 · 1280 x 800 · 1366 x 768  |
| • Microsoft Office | : Version 2000, 2003, 2007, 2010, 2013 <<Prerequisite condition>><br>※Microsoft Office is required when order details sheet is taken into software. |

※ The DBK system can be operated by using other hardware with performance below requirements in description above, but some trouble may occur according to the condition of personal computer.

※ Windows & Windows XP are registered trademarks of Microsoft Corporation in the USA and other countries.

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## **Accessory (Option) ※**

※Please purchase at electric shop or online shop

● **Bar code reader <<recommended>>**: PS-800-P (120mm width) ※2pcs required (For office and factory)

● **Label printer (Brother products) <<recommended>>** : QL-1050 Type A

< consuming parts >: sticker type of label roll paper: DK-2205 (62mmx30.48mm)

<http://www.brother.co.jp/product/labelprinter/info/ql1050/index.htm>





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