THREAD BREAKAGE DETECTOR

BOBBIN WINDER



When thread is broken, detects and make a Cycle Stop once, and avoid operation by error.

With Switch ON, thread winding is available whenever required.







[DEVICES]

- ♦ VERTICAL LENGTH PRE-SETTING
- ◆ PHOTO-SENSOR/LIMIT SWITCH
- **♦ STACKER ARRANGER & CLAMPER**
- ♦ SELECTOR SWITCH TO PIS-POCKET
- ♦ SELECTOR SWITCH TO RUN-STITCH
- **♦ NAME LABELLING**
- **♦** COUNTING DEDUCTION
- **♦ THREAD BREAKGE DETECTOR**
- **♦** BOBBIN WINDER
- AIR GUN

DAILY OUTPUT

1,800 seam Cycle Time

per 8H 8 sec.

[SPECIFICATIONS]

MACHINE HEAD

JUKI DDL-5571N

MACHINE SPEED

SINGLE NEEDLE, LOCK-STITCH

5,000rpm (Max) 3,800rpm (Normal)

NEEDLE

DB x 1 #11 ~#14

SEWING SIZE

240mm (Max.wide) x 70mm (Vertical)

240mm (Max.length)

SEWING END

SEWING START & END by BACK STITCH "XY" & "STRAIGHT" by PULSE MOTOR

STACKER ARRANGER with CLAMPER

5 l/min

• RAIL FEED • RAIL UP

10mm

STACKER

 TABLE HEIGHT AIR SUPPLY

900mm 5kg/cm² POWER SUPPLY

FLOOR SPACE

200V/AC 650VA W/1750 x d/1000 x H/1250mm

YUHO SEWING MACHINE CO., LTD

5-chome 3-1, Biwajima, Nishi-ku, Nagoya, Tel: +81-52-522-6276

Fax: +81-52-531-9270 e-mail: yoshihiro-ohtani@yuhomac.com

http://www.yuhomac.com



NEW | D | TYPE

NEW POCKET FACING SEAMER

MODEL U-2912-E/LW U-2912-E/W





HIGH FLEXIBILITY TO **FACING PATCH FOR SIDE-POCKET**

NEW POCKET FACING SEAMER folds a Patch automatically in " L " shape to vertical and horizontal direction, and makes "finest " seaming. With 3 position system--- Loading, Feeding, Sewing and Stacking--such " overlapped working " promises " High Productivities "



YUHO SEWING MACHINE

Even the Beginners can make " facing Patch " simply. With Selector switch, "STRAIGHT" type sewing to Back-pocket is also available.

Photo Sensor detects a Patch-edge, makes a cycle sewing automatically. Labels attaching is also available. U-2912-E/LW & U-2912-E/W is applicable to "Side-pocket", "Hip-pocket" freely. This is a great advantageous point for small lot production.

NEW | D | TYPE

NEW POCKET FACING SEAMER

MODEL U-2912-E/LW U-2912-E/W





3-POSITION SYSTEM

Normally, Pocket- Patch facing is requested " serging " before " facing " to the Pocket-bag.

NEW POCKET FACING SEAMER allows 2 working at one time, and promises the finest stitching --- by " 1.5mm " finest stitching and Label attaching such over-lapped working promises high productivities.

Available Vertical length is allowed "10mm ~ 70mm " adjustable freely. Loading-Sewing-Stacking----3 position system cuts short spoiled working time---Pulse Motor responds quick Feeding, moderate Sewing movement, etc. promises "High Productivities.".

When thread is broken, sewing stops instantly, and can continue again. With Selector switch, available to convert to "Run-stitching" upto "240mm".

OVER-LAPPED WORKING FOR HIGH PRODUCTIVITIES

Operator is just requested to load a Patch on the Pocket-bag accurately, and starts sewing continually. With Photo Sensor/Limit Switch, " L " type sewing on the way starts and ends on the fabric-edge automatically. Fabric after sewing is stacked on completely.





SELECTOR SWITCH FOR FLEXIBLE SEWING MODES

With Selector switch, LEFT/RIGHT sewing mode--- separately, alternately--- is available.
Also, available "straight sewing" for "Pis-pocket", or attaching "Name label".



VERTICAL SEWING LENGTH PRE-SETTING BY COUNTER

Vertical Sewing Length setting is just enough with "pre-setting" by Counter switch.
HORIZONTAL SEWING LENGTH is detected with Photo-Sensor and sewing ends automatically.



STACKING ARRANGER

With Stacking Arranger, fabrics are arranged and stacked accurately Also, Fabric Clamper holds down the fabric when stacking on---NEVER fail to slip down.



HIP-POCKET FACING

Facing is allowed to fold the one-side of Patch and Sewing automatically ---- without serging work.
This promises the finest facing and high productivity.
Name labelling is also simplefied to face on the Patch at the same time.



FLEXIBILITIES FOR MAINTENANCE

With "XY" Pulse Motor and Machine Head colaboration, Maintenance is simplified extremely. With Manual mode, checking in every working step is allowed by Operation Stopping. When thread is broken, when Emergency Stop, for Safety are arranged completely.

