Automatic Pocket Welting Machine

# PLY-E7203 (Specifications with slanted pocket)

* The operation status is shown with illustrations. The working state of stitching, center knife, corner knife and stacker, etc., is displayed for quick confirmation.
* Six types of sewing lengths can be saved.
* The corner knife and center knife can be individually adjusted at the start or end of stitching using the control box.
* Up to ten types can be set for cycle sewing.
* A fault diagnosis monitor is incorporated making it easy to see the faulty section, such as a top dead point fault or center knife rise fault.
* The stitching can be switched between parallel, slanted and trapezoid with a single touch.
* The time one needle is stopped can be adjusted between 1 and 9mm independently for the start of stitching side and end of stitching side.
* The height of the T-shape ruler can be adjusted with a single touch. (By mounting an option)
* The flap holder operates alternately. (The flap instructed side is first.) (By mounting an option)

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|---|---|---|
| Stitch type | Parallel | installed |
| | Slant | installed |
| | Trapezoid | installed |
| Stitch length(mm) | | 20 – 200<br>(Corner knife:30 – 200) |
| Setting of stitch length | | 6 kinds (Available setting by each 1mm) |
| Flap sewing | | installed |
| Cycle sewing | | Stitch type : 5 kinds<br>Stitch length : 6 kinds<br>(Max:10 kinds) |
| Max. speed (rpm) | | Selecting 1600, 2000 and 2200<br>(800rpm when other needle stops.) |
| Sewing pitch (mm) | | Condense sewing: 1.0, 1.5, 2.0<br>Reverse stitch: 1.5, 2.0, 2.5, 3.0<br>Ordinary sewing: 1.5, 2.0, 2.5, 3.0 |
| Knife system | | Center knife: Upper knife system<br>Tab knife: Push up mechanism |
| Reverse stitch | | Select: condence / reverse stitch |
| Hook | | Horizontal rotating hook / Large |
| Needle | | DPx17#16(#14 – #18)<br>135x17#100(#90 – #110) |
| Needle gauge (mm) | Standard | 9, 10, 12 |
| | Special | 14, 16, 18, 20, 25.4, 31.8 |
| Center knife | | Upper knife system |
| Corner knife | | Ceramics : 1 pair |
| Stacker | Standard | YS-2 (Pick-up type) |
| | Option | YS-1 (Bar type) |
| Mass (kg) | | 200 |

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