

Automatic Pocket Welting Machine

PLY-E7191 (Specifications without flap)

PLY-E7194 (Specifications with flap)

- * 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.



| Model | | PLY-E7191 | PLY-E7194 |
|--------------------------|-----------|-------------------------------------------------------------------------------------------------------------|-----------|
| Stitch type | Parallel | installed | installed |
| | Slant | – | – |
| | Trapezoid | – | – |
| Stitch length(mm) | | 20 – 200 (Corner knife:30 – 200) | |
| Setting of stitch length | | 6 kinds (Available setting by each 1mm) | |
| Flap sewing | | – | installed |
| Cycle sewing | | Stitch length : 6 kinds (Max:10 kinds) | |
| Max. speed (rpm) | | Selecting 1600, 2000 and 2200 | |
| Sewing pitch (mm) | | Condense sewing: 1.0, 1.5, 2.0 Reverse stitch: 1.5, 2.0, 2.5, 3.0 Ordinary sewing: 1.5, 2.0, 2.5, 3.0 | |
| Knife system | | Center knife: Upper knife system Tab knife: Push up mechanism | |
| Reverse stitch | | Select: condence / reverse stitch | |
| Hook | | Horizontal rotating hook / Large | |
| Needle | | MTx190#16(#14 – #18) | |
| 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 | | Option | |
| Mass (kg) | | 190 | |