

FF 6200-PT

BREAST POCKET WELT AUTOMAT



Website

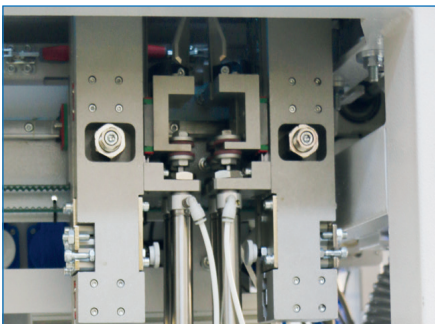


Youtube

PERFORMANCE

225 - 275 pieces / 1 hour

1800-2200 pieces / 8 hours



FF 6200-PT is a specially dedicated sewing unit for slanted / Angle Breast Pockets on Men's Jackets ONLY! This PT version is equipped with a matching device for chequered or striped fabrics; with automatic adjustment of the corner knives for the breast welt angles. The unit provides maximum speed and quality compared to manual stitching of the breast pockets on jackets.

TECHNICAL SPECIFICATIONS

- Brother Model C series needle transport lock-stitch sewing head
- PLC Control Unit
- Panasonic AC Servo Motor & Driver Controlled Clamp Unit
- Servo Sewing Motor or Optional: Direct Drive DC Servo Sewing Motor
- Beijer Electronics with Windows Based Color Touch Screen Panel
- Easy to use Graphics on the Operator Panel with 50 Programming and Cycle Operation
- Linear Motor Controlled Center Knife System
- Laser Photocell System Measuring the Size of the Pockets flaps and Sewing accordingly
- Four Laser Reference Lines for stitch control at Front-Middle& Rear
- Automatic thread Cutting System in the Beginning and End of the Seam
- Upper Thread Monitor and Bottom Thread Monitor
- Micro Adjustment Unit for Right-Left Gramer
- Pocket Welt length sizes from 20 mm to 200 mm
- Needle bite size 12mm standard

ADVANTAGES

- Automatic loader for the Peto Flap to the sewing area
- Automatic loader for the Peto Flap Facing piece to the sewing area
- Matching the line on the Flap Piece to the lines on the body piece
- Step Motor Controlled Moving Corner Knife System (0,1 mm micro adjustment)
- Corner Knives and Connection Unit providing 3 Dimensional Adjustments
- Programmable start and end back-tack or optionally adjustable stitch condensing
- Clamp holder for Pocket Flap and Pocket Bag on Left
- Tilt Back Sewing Head allows easy maintenance.
- Swing out folding station for easy access in case of re-threading and bobbin changes.

OPTIONS

- Vacuum Motor (220 AC or 380 AC) and Connection Unit
- Direct Connection Unit to Central Vacuum System
- Universal Stacker Unit
- Needle bite size: 14 mm

TECHNICAL DETAILS

Max. Sewing Speed : 3.000 r.p.m
 Max. Stitch Length : 0,5 or 3 mm
 Stitch Type : 301 (Lockstitch)
 Needle Distances : 12 mm Standart
 Connection Voltage: AC 230 V, 50/60 Hz
 Air Pressure : 6 bar

DIMENSIONS

L: 140 cm / W: 80 cm / H: 120 cm
 Packing Size : 164 cm x 94 cm x 145 cm
 Machine Net Weight : approx. 200 kg
 Machine Gross Weight : approx. 240 kg

