



## JP 9200 - IX

MEN'S JACKETS BREAST DART AUTOMAT



Website



Youtube

### PERFORMANCE

300 Darts or 150 Jacket / 1 hour

2400 Darts or 1200 Jacket / 8 hours



Automatic sewing machine JP 9200-IX is designed for sewing one and two-pointed as well as tapered breast darts on men's jacket and blazers. Easy handling and maintenance

## TECHNICAL SPECIFICATIONS

- Brother Direct Drive Sewing Head
- PLC Control Unit
- Motion Control Unit with X/Y Axis Program
- Panasonic AC Servo Motor & Driver Controlled Clamp Unit on X Axis
- Sewing head moving on the Y axis
- Beijer Electronics. Windows Based 256 Million Colour Supported Touch Screen Control Panel
- Easy to use Operator Panel with Graphics and with 50 Different Programming
- Sequential/Cycle Programming for different jacket breast darts models
- Standardization for different jacket breast darts models up to 400 mm length
- Automatic Thread Cutting and Cleaning System at the end of sewing
- Fixed-needles-system to ensure the easy sliding of the folded fabric
- Vacuumed suction to facilitate firm placing of the fabric on machine
- A compact machine by Specially Designed Loading Device and Stacking Unit
- Vacuum motor connection preparing unit
- Error Detecting System
- Thread monitor

## TECHNICAL SPECIFICATIONS

- Single-pointed darts are sewn from the pocket opening to the point. This ensures a slim, neat point without untidy dimples
- For accurate sewing of checks and stripes the front part cuttings are positioned exact by aligning with a laser beam
- The darts are cut open by a multiaxial, height-adjustable & DC Motor controlled, horizontal slitting mechanism right up to the point
- The required dart length and waist-point height can be programmed for every size without a need to change the guide rail
- The beginning of the seam can be secured with back-tack or with condensed stitches
- The end of the seam is secured with stitch condensation

## OPTIONS

- Device for aligning iron-on reinforcing strip in the dart point
- Extra Reference Lasers
- Vacuum Motor

## TECHNICAL DETAILS

Jacket Breast Dart Stitch Length: 80 mm - 400 mm  
 Jacket Breast Dart Stitch Depth : 2 mm - 28 mm  
 Max. Sewing Speed : 4.300 r.p.m  
 Max. Stitch Length : 0,5 or 3,0 mm  
 Stitch Type : 301 ( Lockstitch )  
 Condensed Stitches at Start & End of Seam : 1,0 - 3,0 mm  
 Connection Voltage: AC 230 V, 50/60 Hz  
 Air Pressure : 6 bar

## DIMENSIONS

L: 160 cm / W: 110 cm / H: 130 cm  
 Packing Size : 186 cm x 120 cm x 145 cm  
 Machine Net Weight : approx. 230 kg  
 Machine Gross Weight : approx. 270 kg

