

QX 9400 - IX PLEAT AND DART AUTOMAT



PERFORMANCE

2500 - 3500 Dart-Pleat / 8 Hours
310 - 440 Dart-Pleat / 1 Hour



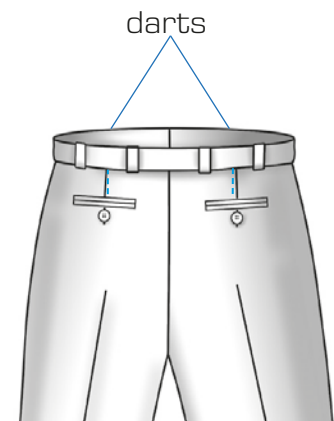
Automatic short seamer QX 9400-IX is for darts and waistband pleats. Darts and pleats play an important role for the fit and for the overall visual appearance of trousers. Consistent quality and economic processing on a machine that is easy to operate. The QX 9400-IX short seam automatic sewing machine meets this requirement.

TECHNICAL SPECIFICATIONS

- **Brother** Direct Drive Sewing Head
- **Beijer Electronics**, Windows Based 256 Million Colour Supported Touch screen Control Panel
- Easy to use, with Pictures on the Operator Panel and with 50 Different Programming
- Sequential/Cycle Program operation for different pleat and dart models
- **PLC** Control Unit
- **Panasonic** AC Servo Motor& Driver controlled Clamp unit
- Programmable start and end back tack or optionally adjustable stitch condensing
- Sewing of different seam types in any desired sequence, so e.g. different darts and waistband pleats can be set on the same machine
- Excellent quality; high repeating accuracy; seams and pleats with exact measurements.
- Only brief instructions required due to the simple and operator-friendly handling
- Darts are sewn from the fabric edge to the point. This ensures a slim, neat point with no untidy "dimples"
- Fixing-needles-system: To assure the sliding of the folded fabric
- Sandwich Clamp System with compressing setup between conveyor sheets to prevent fullness while sewing
- All types of seams up to 250 mm seam length
- Automatic thread trimming and cleaning system at the end of sewing
- Height-adjustable machine frame enabling side-operation
- Error Detecting Systems
- Thread monitor

OPTIONS

- Extra Reference Lasers



TECHNICAL DETAILS

Max. Sewing Speed : 4,500 r.p.m
 Max. Stitch Length : 0,5 or 5 mm
 Stitch type : 301 (Lockstitch)
 Darts Length : 10 - 250 mm
 Darts Width : 3 - 40 mm
 Connection Voltage: AC 230 V, 50/60 Hz
 Air Pressure : 6 bar

DIMENSIONS

L: 110 cm / W: 80 cm / H: 130 cm
 Packing Size : 127 cm x 89 cm x 145 cm
 Machine Net Weight : approx. 170 kg
 Machine Gross Weight : approx. 210 kg

