

QX 9400 - IX - XL

EXTRA LONG PLEAT AND DART AUTOMAT





Youtube

PERFORMANCE

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









Pleats play an important role for the fit and for the overall visual appearance of the skirts and ladies shorts. QX 9420-IX-2XL has a specially modified programming and extended mechanics which can also sew the Extra-Long pleats which are mostly on ladies shorts and skirts. This special automat that can seam from 10mm up to the extra-long size of 510mm; as well as the usual sized pleats and darts on the regular trousers. Vacuum system enables easy and steady placement of fabric panels on the feeding unit. A needle locking system is used to clamp the fabric accurately.

TECHNICAL SPECIFICATIONS

- Brother Direct Drive Lockstitch Sewing Head
- PLC Control Unit
- Panasonic AC Servo Motor& Driver controlled Clamp unit
- Beijer Electronics, with Windows Based Color Touch Screen Panel
- Easy to use, with Pictures on the Operator Panel and with 50 Different Programming
- Sequential/Cycle Program for Different Stitch Sizes
- Programmable start and end back tack or optionally adjustable stitch condensing
- Cycle Sewing of different seam types and lenghts in any desired sequence
- Seam Lengths : 10mm -510 mm
- Automatic thread trimming and cleaning system at the end of sewing
- Height-adjustable machine frame enabling side-operation
- Error Detecting Systems
- Thread monitor

TECHNICAL SPECIFICATIONS

- Consistency in excellent quality of dart seams and pleats with exact measurements.
- Fixing-needles-system assures the none-sliding of the folded fabric
- Darts sewn from the very edge of the fabric to the tip point ensuring a slim, neat seam line without "dimples"
- Sandwich Clamp System with compressing setup between conveyor sheets prevents fullness

OPTIONS

- Extra Reference Lasers
- Universal Stacker Unit

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 - 510 mm Darts Width : 3 - 44 mm Connection Voltage: AC 230 V, 50/60 Hz Air Pressure : 6 bar

DIMENSIONS

L: 160 cm / W: 85 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





