

## QX 9400 - IX - N

PLEAT AND DART AUTOMAT

## QX 9410 - IX - XL

LONG PLEAT AND DART AUTOMAT



Website

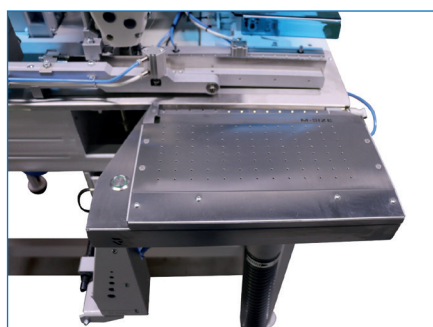


Youtube

### PERFORMANCE

310 - 440 Dart-Pleat / 1 Hour

2500 - 3500 Dart-Pleat / 8 Hours

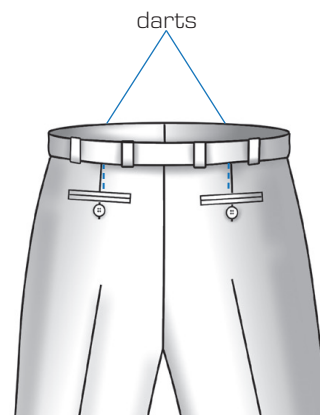


Automatic short seamers QX 9400-IX-N and QX 9410 - IX - XL are built for the efficient and consistent sewing of such dart seams and waistband pleats. These special automats can sew from 10mm; up to the length of 250mm on the N version and up to 300mm on the XL version.

Cycle sewing between different dart and pleat sewing programs without having to change any gauge parts which makes the unit very flexible and productive. Vacuum system enables easy placement of fabric panels on the feeding unit. A needle locking system is used to clamp the fabric accurately.

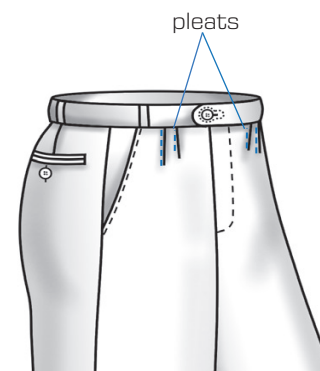
## TECHNICAL SPECIFICATIONS

- 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 operation for different pleat and dart models
- Programmable start and end back tack or optionally adjustable stitch condensing
- Cycle Sewing of different seam types and lengths in any desired sequence
- Seam Lengths ; N version: 10mm -250 mm XL version: 10mm -300 mm
- Automatic thread trimming and cleaning system at the end of sewing
- Height-adjustable machine frame enabling side-operation
- Error Detecting Systems
- Thread monitor



## ADVANTAGES

- 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

### QX 9400-IX-N

Max. Sewing Speed : 4.500 r.p.m  
 Max. Stitch Length : 0,5 or 5 mm  
 Stitch Type : 301 ( Lockstitch )  
 Dart Length : 10 - 250 mm  
 Darts Width : 3 - 44 mm  
 Connection Voltage: AC 230 V, 50/60 Hz  
 Air Pressure : 6 bar

## TECHNICAL DETAILS

### QX 9400-IX-XL

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 - 44 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

