

# PE 6000

TUBULAR KNIT BOTTOM HEMMER





3300 - 3500 Garments / 8 hours 410 - 440 Garments / 1 hour









Folding and hemming on skirts of t-shirts, underwear and similar knitted garments. This automat improves speed, stich quality and consistency. It saves time and labor since operator can use two machines simultaneously. Sewn garments are automatically stacked after the sewing cycle.

## TECHNICAL SPECIFICATIONS

- Pegasus W3662P Direct Drive Sewing Head
- Beijer Brand, Windows Based 256 Million Color Touch Screen Control Panel
- Easy to use operator panel with 50 different programming
- Sequential/Cycle Program for Different Stitch Sizes
- PLC Control Unit
- Servo sewing motor 220V 50/60 Hz.
- According to the needs, it can be integrated into models such as left knife, free-arm and short free-arm.
- Pulling systems works independently. Thus, the skirt can be slid on externally or internally when needed.
- The cylinder wheel type top puller system improves performance on all kinds of fabrics.
- Easily adjustable for different skirt lengths with adjustable skirt width adjustment.
- Precision Control; Pneumatically adjustable fabric tension allows precise and practical adjustment.
- Electronic motor edge controlling system
- The sewing step settings are adjustable on the LCD display.
- Automatic stacking of 40 garments.
- Works problem free single / double / multi side seam on all fabrics.
- Automatic thread trimmer.
- Sewing Head; Free-arm interlock or left knife interlock.

## BENEFITS

- The quality of production increases and the waste ratio decreases.
- All work sewn are of the same standards and high quality.
- Stacking is done automatically at the end of the process,
- Eliminates the need for skilled workers.
- One worker can operate 2 machines saving time and cost.

#### **TECHNICAL DETAILS**

Max. Sewing Speed : 3.000 r.p.m Stitch Length : 0,5 - 3 mm Stitch type : 301 ( chain stitch ) Connection Voltage: AC 230 V, 50/60 Hz Air Pressure : 6 bar

#### DIMENSIONS

L: 110 cm / W: 65 cm / H: 125 cm Packing Size : 127 cm x 89 cm x 145 cm Machine Net Weight : approx. 150 kg Machine Gross Weight : approx. 180 kg

