



GLOBAL SYSTEMS GROUP
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GPT-1100AP All-Purpose Ruffler Machine

The GPT-100AP is an all-purpose ruffler machine with flexible gusset sizes. It can sew either pillowtop or Eurotop gussets to inner panels and closes the unit, and continental boxspring borders to non-skid decking and closes the unit. GPT-100AP accepts quilted and non-quilted gussets, and maintains a speed of 5000rpm at 5psi.

Features & Benefits

- Flexible gusset sizes
- Sews either pillowtop or Eurotop gussets to inner panels and closes
- Sews continental boxspring borders to non-skid decking and closes
- Accepts quilted and non-quilted gusset
- Electronic needle positioner
- Operator touch screen interface handles 30 SKUs
- Material: 4" – 15" width (101 mm – 381 mm)
- Speed: 5,000 rpm @ 5 spi
- Footprint: 60" x 30" (1.5 m x .76 m)
- Yield: 240+/- panels/8-hour shift

Specifications

Max sewing speeds 5,000 RPM

Recommended sewing speed 4,000 RPM

Max material thickness 1/4"

Min material thickness Flat

Material width 4" - 20" width (101 mm - 760 mm)



Stitches per inch 6 spi

Yield 240 +/- panels/8 hr. shift (160 +/- foundations) at speed of 5000 rpm @ 5 spi

Voltage (v/ph/hz) 380 3-phase (multi-voltage transformer optional)

Needle type 135X17

Needle size/td> 22

Voltage 220 (alternative voltages available)

Current 5 amps

Air pressure 80 psi

Air consumption 2 cfm

Weight 1080 lbs (490 kg)

Shipping dimensions 99 X 51 X 79" (252 X 130 X 201 cm)