



MPS-2600

*Automatic single/double pleating and
Microflex hook insertion machine*



1.



2.



3.



watch the video

1. LCD touch screen
2. Thread wiper
3. Low-power alignment laser

- Machine equipped with Brother X-Y feed lockstitch sewing machine, pre-programmed to sew curtain pleats up to 12,5 cm in height.
- Computer operated folding station for automatic folding of double pleats. The folded pleats can be secured with L- or spot tacks as desired.
- Pleat calculation module to easily calculate and set the desired pleat depths.
- Simple selection of the desired speed or thread tension via the Nexio touch screen.
- Fully automatic Microflex curtain hook feed system, with hook height selection in 5 mm increments. The feed system is equipped with a 100-hook container.
- Accurate, easily adjustable low-power alignment laser to monitor even pleat distances.
- Needle cooling for optimal performance with difficult fabrics.
- Pleat specifications:
 - Pleat depth 20-50 mm (20-100 mm for single pleats)
 - Pleat distance 65-185 mm
 - Maximum pleat thickness 16 mm
- Optional: patented pleat calculation program for positioning seams as desired (inside or next to the pleat).
- Production capacity: 250 single or double pleats per hour*.
- Technical specifications:
 - Dimensions: 130 x 70 cm
 - Electric: 220 V, 1 phase, 1000 W, 16 A
 - Air: 5 bar; 2,7 L per cycle

** capacity strongly dependent on the operator.*