





# WX 3100

# HIDDEN BELT CLOSING MACHINE



# PERFORMANCE

800 Trousers / 8 Hours 100 Trousers / 1 Hour



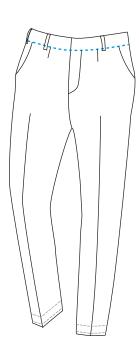




The WX 3100 with integrated direct drive offers a first-class solution for stitching waistbands of skirts and trousers in seam shadow. The combination of bottom, top puller feed and sewing equipment, specially developed for this work sequence, makes it possible to process waistbands accurately and true to shape.

### **TECHNICAL SPECIFICATIONS**

- Electronic Direct Drive Lock stitch Sewing Head with or without needle transport
- Racing Puller Unit providing the straight puling of the work at the back of the machine.
- PLC Control Unit
- Electronic unit controlling the lifting up and down of the puller at the end of the work with the help of photocell sensor
- Circular feeding arrangement assembled on the machine head providing easy feeding and sewing of the work
- Special design compensating Sewing foot for the stitching of sewing shadow
- Automatic Thread Cutting
- Automatic foot Lifting
- Height Adjustable Machine frame , ensuring to work from front



### **TECHNICAL DETAILS**

Max. Sewing Speed: 5.000 r.p.m

Max. Stitch Length: 0,5 or 5 mm

Stitch type: 301 (Lockstitch)

Connection Voltage: AC 230 V, 50/60 Hz

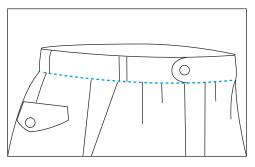
Air Pressure : 6 bar

### **DIMENSIONS**

L: 115 cm / W: 85 cm / H : 115 cm
Packing Size : 127 cm x 89 cm x 140 cm
Machine Net Weight : approx. 200 kg
Machine Gross Weight : approx. 240 kg











# MG 2000

BELT LOOP MACHINE WITH IRONING



### **PERFORMANCE**

2000 stitches / min.



High-performance blind stitch sewing machine MG 2000 for the fabrication of double-folded belt loops with inserted tape and loops for neckties. The sewing machine is equipped with a front cutter which cuts any material remnants to the needed width for the folder integrated in the machine. Two upper feed dogs, one in front and one behind the needle, take care for a perfect feeding process.

### **TECHNICAL SPECIFICATIONS**

- Maier 221 Interval Sewing Head
- The special folders for different belt loop widths are mechanical adjustable in the dimension 7,8,9,10 and 12 mm
- Diamond cutting knives bottom and top
- Upper feed dog in front the needle, take care for a perfect feeding process
- With pressing-iron device for connection to external steam and compressed air supply
- Interlining fabric feed from the top
- By means of a special rapid locking device the folders can be quickly exchanged within one belt loop width without any Tool

### **OPTIONAL ACCESSORIES**

Cutting system with Photocell-control for the measured loops

### **USAGE AREAS**

Trouser Belt Loops and loops for neckties