

# JTR-MF7923/BHA Series

## Bottom Hemming Automat



TIMESAVING			
TIME MANUEL METHOD	TIME AUTOMATED METHOD	TIMESAVING PERCENT	
<b>17 SEC</b>	<b>9.6 SEC</b>	<b>44%</b>	
<small>*Time-saving is calculated for this machine is with 1 operator 2 machines</small>			
ADDITIONAL BENEFITS			
ONE OPERATOR TWO MACHINES	STANDARD QUALITY	EASY OPERATION	SPEED
✓	✓	✓	✓

### Highlights

- Able to sew t-shirt bottom in tubular form with or without side seam
- 1 operator can operate 2 or 3 machines
- Automatic step motor controlled size change between different sizes via touchscreen
- Size tolerance system adapts machine for measurement differences up to 1 cm for each size
- 2 or 3 needle coverseam stitch with perfect overlap sewing stitch at the end of operation
- Minimum fabric trimming waste due to servo motor controlled left hand knife system
- Photocell controlled bottom edge guiding system
- Automatic stacker

HEMMING SIZE	NEEDLE GAUGE				
	BOTTOM COVER	BOTTOM COVER	BOTTOM COVER	TOP COVER	TOP COVER
 Hemming Size 16-28 mm	 2 NEEDLES 4.8 mm	 3 NEEDLES 5.6 mm	 3 NEEDLES 6.4 mm	 3 NEEDLES 5.6 mm	 3 NEEDLES 6.4 mm
	 2 NEEDLES 4.8 mm	 2 NEEDLES 5.6 mm	 2 NEEDLES 6.4 mm	 2 NEEDLES 5.6 mm	 2 NEEDLES 6.4 mm
	 2 NEEDLES 2.8 mm	 2 NEEDLES 3.2 mm	 2 NEEDLES 2.8 mm	 2 NEEDLES 3.2 mm	 2 NEEDLES 3.2 mm

### TECHNICAL SPECIFICATION

Machine Head (Standard)	MF7923H23
Motor	Efka AB221 Direct Drive Servo
Max. Sewing Speed	5.500 rpm
Max. Sewing Speed in Operation	4.500 rpm
Capacity	2.400 - 3.000 t-shirts / 9 hours (1 operator 1 machine) 4.500 - 5.000 t-shirts / 9 hours (1 operator 2 machines)
Daily Piece Counter	Available
Thread Breakage Detection	Available
Max. - Min. Bottom Hem Length	33 cm - 78 cm
Max. - Min. Bottom Hem Width	Standard: 20 mm by adjustment: 16 - 28 mm
Min. - Max. Stitch Length	2 mm - 3,5 mm
Needle Type	UY - 128 GAS #11
Needle Gauge	4,8 mm - 5,6 mm - 6,4 mm
Power Requirement / Power Consumption	Single-phase 220V-240V / 5.5A-0.85KW
Compressed Air / Air Consumption	6 Bar / 248lt/min

