

## **WILLCOX & GIBBS** **MSA-1400**

High Speed 3- or 4-needle interlock "up-the-arm" machine

*Sewing*

# **WILLCOX & GIBBS**



**MSA-1400SM-3-164M/UT1/ST**

### COMMON SPECIFICATIONS:

Stitch Type:	2, 3- or 4-needle interlock
Max. Sewing Speed:	4000 Stitches/min
Fabric Clearance:	up to 8 mm
Max. stitch length:	4.4 mm
Needle gauge:	standard 5.6 mm and 6.0 mm



**MSA-1402-2-064M**

### **ADVANTAGE**

- Differential feed
- Stitch regulator
- Excellent automatic lubrication
- Easy maintenance
- Low noise level
- Best value (quality-price) in the industry

# SPECIFICATIONS:

**WILLCOX & GIBBS**

Model							
		Max. Sewing Speed S.P.M.	Needle Gauge mm	Differential Ratio	Needle System	Needle	Thread
MSA-1400-3-156M	General Plain Seaming	4000	5.6	0.8~2.0		3	5
MSA-1400H-3-156M	General Plain Seaming (Heavy Material)	4000	5.6	0.8~2.0	UY128GAS (#9~#14)	3	5
MSA-1400-4-160M	4-Needle,6-Thread,Flat Seaming	4000	6.0	0.8~2.0		4	6
MSA-1400SM-3-156M/UTA1/ST	Mini Servo Motor On The Back Of Machine Head, Pneumatic Top/Under Thread Trimming	4000	5.6	0.8~2.0		3	5
MSA-1400SM-3-156M/UTM/ST	Mini Servo Motor On The Back Of Machine Head, Electric Top/Under Thread Trimming	4000	5.6	0.8~2.0	UY128GAS (#9~#14)	3	5
MSA-1402-2-164M	Attaching Tape	3500	6.4	0.8~1.5		2	4
MSA-1400L-3-156M	General Plain Seaming(Lengthened Type)	4000	5.6	0.8~2.0		3	5
MSA-1400LSM-3-156M/UTA1/ST	Mini Servo Motor On The Back Of Machine Head, Pneumatic Top/Under Thread Trimming(Lengthened Type)	4000	5.6	0.8~2.0	UY128GAS (#9~#14)	3	5
MSA-1400LSM-3-156M/UTM/ST	Mini Servo Motor On The Back Of Machine Head, Electric Top/Under Thread Trimming(Lengthened Type)	4000	5.6	0.8~2.0		3	5



**MSA-1400L-3-156M**



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