# V702 3 NEEDLE CHAIN STITCH AUTOMATIC BACK POCKET HEMMING UNIT







# 3 NEEDLE CHAIN STITCH AUTOMATIC BACK POCKET HEMMING UNIT **V702**



The automatic pocket hemming unit V702, 3 needle chain stitch is a flexible unit with a high level of efficiency and quality output. One unit can supply more sewing lines, following the concept of modular production and space maximization. If supplied along with the loader V070 the V702 becomes fully automatic. The unit can perform an average production of 1800 up to 2000 pockets per hour. The innovative transport system allows the units to perform on many kind of fabric thickness from workwear to denim and stretch materials.

#### ▷ INNOVATIVE PNEUMATIC SYSTEM (PATENTED)

High productivity with no more wave effect or hem arching problems on denim fabric

#### ADJUSTABLE BELT AND FOLDER

Both the devices can be adjusted according to fabric thickness for cost saving and easy setup on different styles

#### DD PROGRAMMABLE CUT

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The automatic cut at beginning and at the end is programmable with a specific control panel

# **TECHNICAL SPECIFICATIONS**

Sewing Head: Yamato 3 needle chain stitch

Max Sewing Machine Speed: 3600 rpm

Max Sewing Head Speed: 5000 rpm

Stitch Length: 0.9 - 4.5 mm

Control Box: XCG MFY 2005

Sewing Machine Motor:

Mitsubishi XCG 554 20Y - 550 W

Power Supply Voltage: 220 V 50/60 Hz

Air Consumption: 3 L/min



COMPARISON	V700.1	V701	V702
max unit speed	3600	2400	3600
	rpm	rpm	rpm
max head speed	4000	3000	5000
	rpm	rpm	rpm
sewing head	Vibemac	Vibemac	Yamato
	2 CS	2 LS	3 CS
avg pockets/hour	1800/	1500/	1800/
	2000	1800	2000
_ <b>↔</b>	0.9 - 5	2 - 4.5	0.9 - 4.5
stitch length	mm	mm	mm
coptional needle gauges	3/16" 9/32" 3/8" 1/2" (3 needle)	1/8" 5/32" 3/16" 7/32" 9/32" 5/16" 3/8" 1/2"	/

## NEEDLE GAUGES

✓ Standard needle gauge: 1/4" (6.4 mm)

## FEATURES

- > Air compressed economizer working ONLY when chain cutter is activated
- > Stacker
- > Thread breakage sensor
- > Automatic thread trimmer
- > One leg adjustable stand
- > Innovative pneumatic transport system (PATENTED)
- > Control panel to adjust chains at beginning and end of the pocket
- > Easy maintenance and setup of the unit

> The rotating storage disk can contain up to 600 pocket and while unit is working the disk full of pockets can be replaced in 5 seconds with an empty one

# OPTIONAL

- Manual label insertion device
- Second storage disk
- Loader V070





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Via Monte Pastello, 7/i - 37057 San Giovanni Lupatoto (VR), Italy vibemac@vbm-grp.com - sales@vbm-grp.com - customercare@vbm-grp.com Tel. <u>+39 045 8778151</u> / <u>8778152</u>

