

# Models CN-897VF and CN-897VC CN-897BVF and CN-897BVC for Binding Attachments

V-SERIES HIGH SPEED COVERSTITCH MACHINES

FULLY AUTOMATIC LUBRICATION
DIFFERENTIAL FEED with MICROMETRIC ADJUSTMENT
PUSHBUTTON STITCH REGULATOR
THREAD LUBRICATING AND NEEDLE COOLING SYSTEM





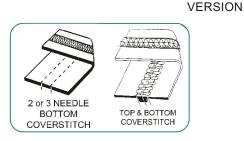












TWO NEEDLE — 4 THREAD
THREE NEEDLE — 5 THREAD
FLAT-BED AND CYLINDER-BED
for PLAIN SEAMING

BOTTOM HEMMING and ELASTIC ATTACHING



## Models CN-897VF and CN-897VC / CN-897BVF and CN-897BVC

### **APPLICATIONS**

- For sewing light to heavy-weight materials.
- Model 897VF Flat-bed for general seaming
- Model 897VC Cylinder-bed for general seaming
- Both models suitable for hemming, tape binding, elastic inserting, etc.



### **FEATURES**

- Speed, Max. up to 6000 s.p.m.\*
- Push-button stitch regulator
- External cooling of oil supply
- Fully automatic lubrication with visual flow controls
- Lubricating oil continuously filtered by replaceable filter
- Differential feed with micrometric adjustment for shirring and stretching. Ratio up to 4 to 1.
- Intermittent action possible
- Standard type UY128GAS needles
- Silicone based needle cooling and thread lubricating

# AVAILABLE OPTIONS

UTA • Under thread trimming device (pneumatic)

ST • Top cover thread trimming device

UTM • Under thread trimming decice (electric)

W • Thread wiper (electric)

**EC** • Tape Cutter (electric)



### CONFIGURATIONS

S THREADS
4
5
4
5

Note: Removing a needle allows for different widths of cover stitch and bottom cover only









### SPECIFICATIONS

#### **MODEL CN-897VC**

MAX. SEWING SPEED: 6,000 S.P.M.
LIFT OF PRESSER FOOT: 7.0 mm
DIFFERENTIAL RATIO: 1:0.3 ~1:2.9

STANDARD NEEDLE GA.: Comes with 3-needle, 5.6 mm

(Optional Needle Gauges available)

2 Needles: 3.2, 4.0, 4.8, 5.6, 6.4 mm 3 Needles: 5.6, 6.4 mm

STITCH LENGTH: 1.4 ~ 3.6 mm

NEEDLE BAR STROKE: 31 mm

NEEDLE SYSTEM: UY128GAS

### **MODEL CN-897VF**

MAX. SEWING SPEED: 6,000 S.P.M. LIFT OF PRESSER FOOT: 7.0 mm DIFFERENTIAL RATIO:  $1:0.7\sim1:2.0$ 

STANDARD NEEDLE GA.: Comes with 3-needle, 5.6 mm

(Optional Needle Gauges available)

2 Needles: 3.2, 4.0, 4.8, 5.6, 6.4 mm 3 Needles: 5.6, 6.4 mm

STITCH LENGTH: 1.4 ~ 3.6 mm

NEEDLE BAR STROKE: 31 mm

NEEDLE SYSTEM: UY128GAS



\* Speed depends on operation, materials and thread

897VF needles closeup

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Specifications subject to change without notice.



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