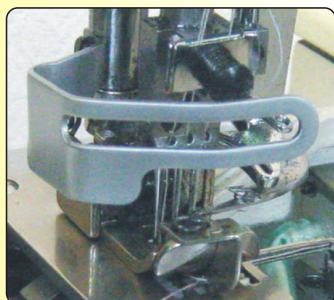


# Models CN-897VF and CN-897VC

**CN-897VFB-1 and CN-897VCB-1** for Binding Attachments

V-SERIES HIGH SPEED COVERSTITCH MACHINES

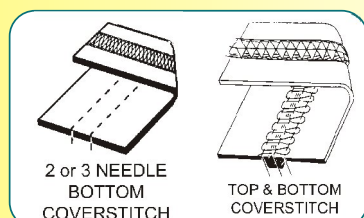
WITH  
FULLY AUTOMATIC LUBRICATION  
DIFFERENTIAL FEED with MICROMETRIC ADJUSTMENT  
PUSHBUTTON STITCH REGULATOR  
THREAD LUBRICATING AND NEEDLE COOLING SYSTEM



Model CN-897VC  
CYLINDER-BED  
VERSION



Model CN-897VF  
FLAT-BED VERSION



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 device (electric)
- W • Thread wiper (electric)
- EC • Tape Cutter (electric)



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



## CONFIGURATIONS

MODEL	NEEDLES	LOOPERS	THREADS
CN-897VF	2	2	4
CN-897VF	3	2	5
CN-897VC	2	2	4
CN-897VC	3	2	5

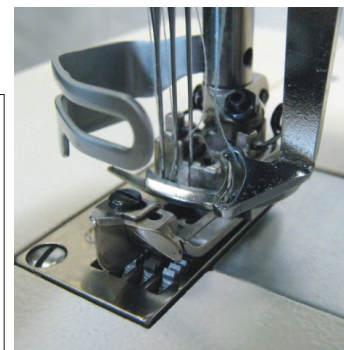
## SPECIFICATIONS

### 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 ~ 1 : 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



897VF needles closeup

\* Speed depends on operation, materials and thread