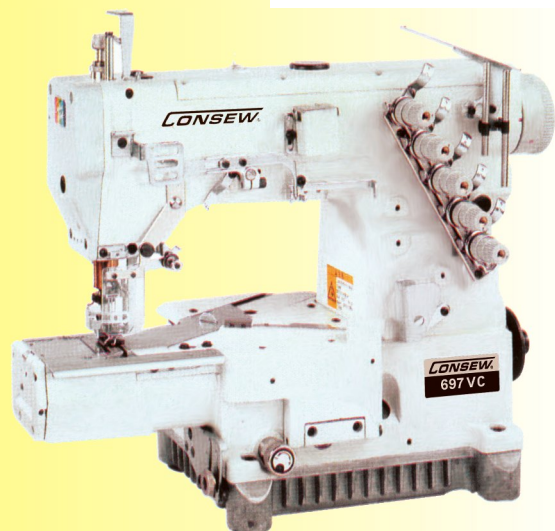
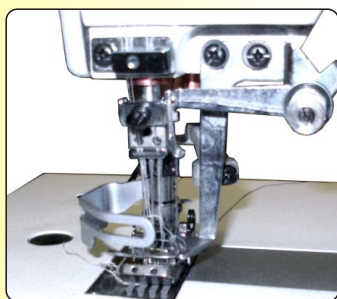


# Models 697VF and 697VC

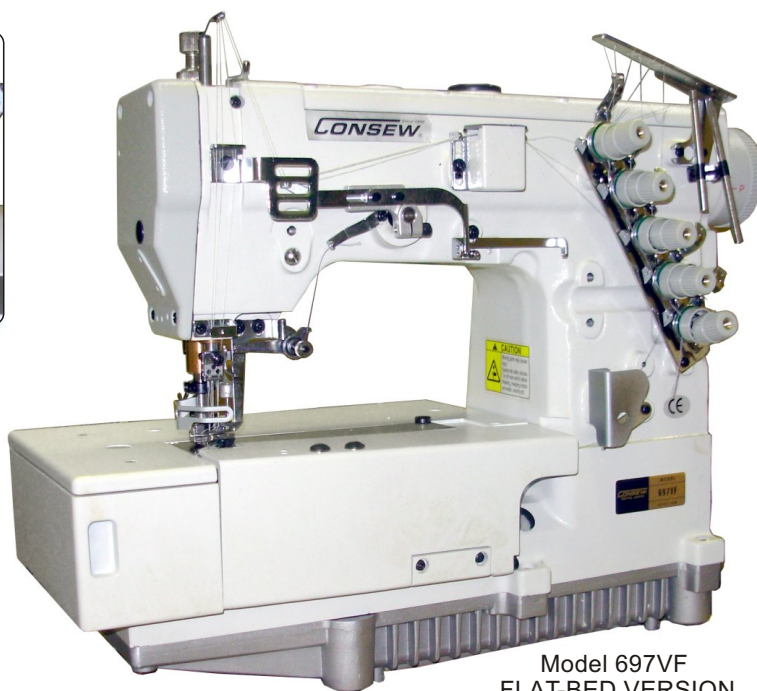
## 697BVF and 697BVC for Binding Attachments

### VF-SERIES HIGH SPEED COVERSTITCH MACHINES

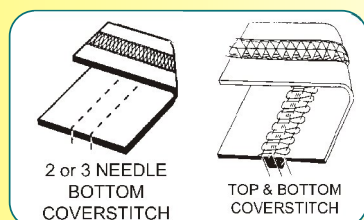
WITH  
 FULLY AUTOMATIC LUBRICATION  
 DIFFERENTIAL FEED with MICROMETRIC ADJUSTMENT  
 PUSHBUTTON STITCH REGULATOR  
 THREAD LUBRICATING AND NEEDLE COOLING SYSTEM



Model 697VC  
CYLINDER-BED VERSION



Model 697VF  
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 697VF and 697VC / 697BVF and 697BVC

## APPLICATIONS

- For sewing light to heavy-weight materials.
- Model 697VF – Flat-bed for general seaming
- Model 697VC – 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)



## CONFIGURATIONS

MODEL	NEEDLES	LOOPERS	THREADS
697VF	2	1	4
697VF	3	1	5
697VC	2	1	4
697VC	3	1	5

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



## SPECIFICATIONS

### MODEL 697VC

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 697VF

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



\* Speed depends on operation, materials and thread