

Models CN-897VF-7DD and CN-897VC-7DD

CN-897VFB-7DD and CN-897VCB-7DD for Binding Attachments

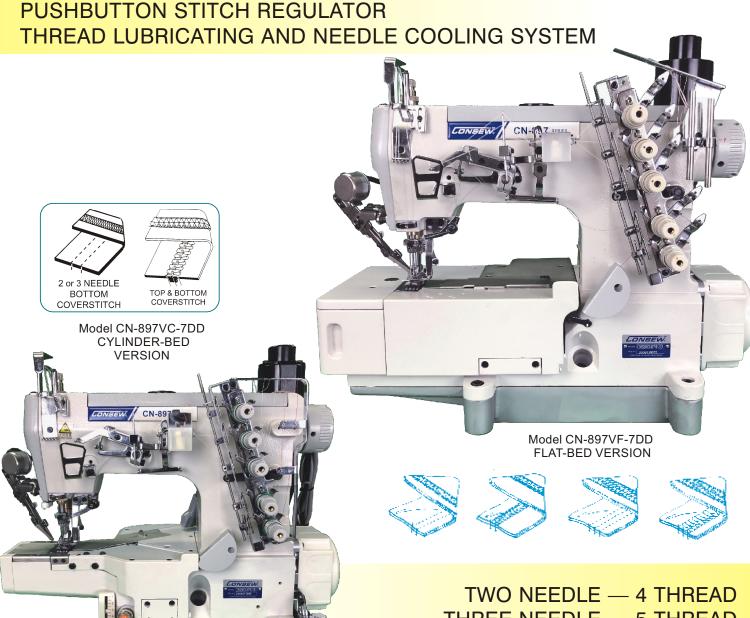
V-SERIES, DIRECT DRIVE, HIGH SPEED COVERSTITCH MACHINES

WITH

DIRECT DRIVE BUILT-IN MOTOR

FULLY AUTOMATIC LUBRICATION

DIFFERENTIAL FEED with MICROMETRIC ADJUSTMENT



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

BOTTOM HEMMING and ELASTIC ATTACHING



Models CN-897VF-7DD and CN-897VC-7DD / CN-897BVF-7DD and CN-897BVC-7DD

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

- Direct Drive Built-In Motor
- 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

CONFIGURATIONS

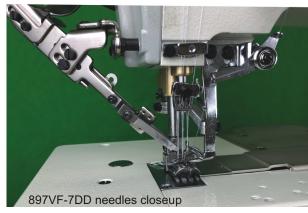
| MODEL I | NEEDLES | LOOPERS | THREADS |
|--------------|---------|---------|---------|
| CN-897VF-7DD | 2 | 2 | 4 |
| CN-897VF-7DD | 3 | 2 | 5 |
| CN-897VC-7DD | 2 | 2 | 4 |
| CN-897VC-7DD | 3 | 2 | 5 |

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

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)





SPECIFICATIONS

MODEL CN-897VC-7DD

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: $1.4 \sim 3.6$ mm NEEDLE BAR STROKE: 31 mm NEEDLE SYSTEM: UY128GAS

MODEL CN-897VF-7DD

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

 $_{\star}$ Speed depends on operation, materials and thread







