

Yamato

VF2400- VF2500 class

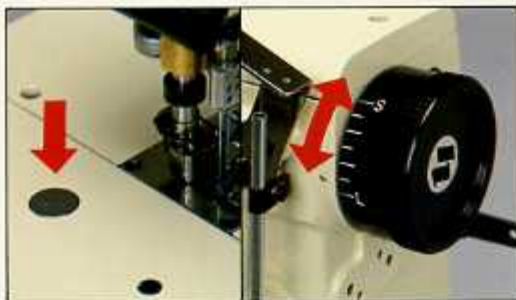
SUPER HIGH SPEED 2-3 NEEDLE CHAINSTITCH SEWING MACHINE

Yamato's "ultimate Flat bed" chainstitch machine with ideal functions, beautiful form and higher speed!!



Ensures quick work and beautiful seam!!

**Improved devices and speed-up Provided for users!!
Super High Speed Flat-bed Type Chainstitch Sewing Machine meets your demand with its wide range of applications!**



PUSHBUTTON STITCH LENGTH REGULATOR

Stitch length is simply and quickly adjustable by Pushbutton system.



LEVER-ADJUSTABLE DIFFERENTIAL FEED

Differential ratio can be simply adjusted by Differential Feed Control Lever. Differential Lever can be adjusted even the machine is running by chaining it to the Knee Lever or the like.



EASY THREADING WINDING AROUND

Threading for Lo up type Thread Newly designed from winding ar



STABLE PERFORMANCE AT HIGH SPEED

The fan inside the pulley of VF blows wide to under the oil base to cool the oil temperature when the machine is running at high speed.



SILICONE SUPPLYING UNITS ARE AS STANDARD EQUIP

HR Device (Silicone supplying unit for needle point) and SP Device (silicone supplying unit for needle thread) to avoid thread breakage and skip stitch for the com



HIGH SPEED 2 NEEDLE CHAINSTITCH MACHINE

HIGH SPEED 3 NEEDLE CHAINSTITCH MACHINE



VF2411/UT-A2
(For hemming)

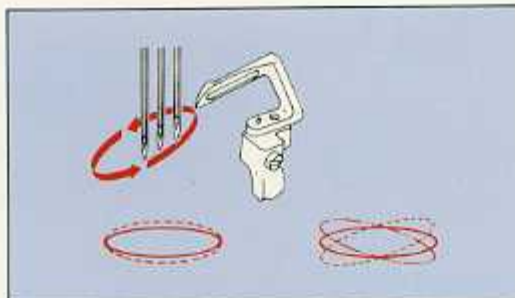


VF2503
(For taping)

ewing)

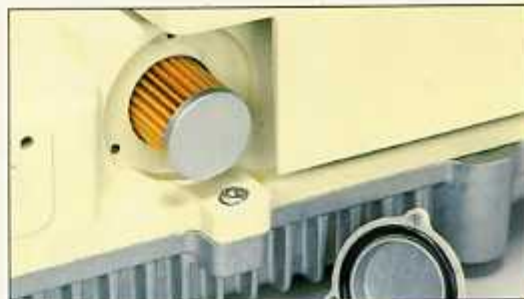


FREE FOR THREAD TAKE-UP CAM
one easily by swing
t.
prevents the thread
Thread Take-up Cam.



SMOOTH LOOPER DRIVING MECHANISM

The avoiding momentum (needle avoiding motion) of looper and its locus are adjustable suitably depending on the needle size.



INTERCHANGEABLE OIL FILTER

Interchangeable paper oil filter ensures clean oil.



supplying unit for
ed stitching.



OFFERS IDEAL SEWING

Our ideal looper mechanism and Top Cover Thread Sewing Mechanism have been developed to offer the best seaming suitable for the material.

■ Yamato has increased the durability of the looper mechanism utilizing our original high technology.

■ DV-1400 and DW-1500 tables are available for VF class machines.

VF2400·VF2500 class

SUPER HIGH SPEED 2-3 NEEDLE CHAINSTITCH SEWING MACHINE

Numbering on Model



- ① Symbol of Series
- ② Class No.
- ③ Number of Needle 4=2 needles, 5=3 needles,
- ④ Sub-model by Use
- ⑤ Top Cover Thread Sewing Mechanism 0=without the mechanism, 1=with the mechanism
- ⑥ Needle Distance 32=3.2mm(1/8"), 40=4.0mm(5/32"), 48=4.8mm(3/16")
56=5.6mm(7/32"), 64=6.4mm(1/4")
- ⑦ Shape of Tongue on Stitch Plate
L=for light weight fabrics
M=for medium weight fabrics
S=for special specifications
- ⑧ Attachments
UT=Automatic Thread Trimming Device
ST=Top Cover Thread Trimming Device
EC=Electro-magnetic collarette tape cutter (knee switch)
EU=Fully Automatic Photo-cell Controlled Collerate tape cutter.
AU=Air-operated Fully Automatic Collerate Tape Cutter (with automatic stopper)

Devices	Solenoids		
	Thread Cutter	Thread Wiper	Presser foot Lifter
UT-1 (set)	X	○	X
UT-2	○	○	○ (AL3)
UT-3	○	○	X
UT-4	○	X	○ (AL3)
UT-5	○	X	X
UT-6	X	X	X

Devices	Air cylinders		
	Thread Cutter	Thread Wiper	Presser foot Lifter
UT-A1	X	○	X
UT-A2	○	○	○
UT-A3	○	○	X
UT-A4	○	X	○
UT-A5	○	X	X

AL3=Electro-magnetic presser foot lifter.

(Note) Air cylinder is not used for thread wiper (air blower)



VF2400	2	3.2 4.0 4.8 6.4	1.4-3.6	Pushbutton	1:2-1:0.7	Lever	6.0 (Needle Distans 6.4) 8.0 (Needle Distans 3.2)	31	6,500
VF2500	3	4.8 5.6 6.4	1.4-3.6	Pushbutton	1:2-1:0.7	Lever		31	6,500
VF2403	2	3.2 4.0 4.8 6.4	1.4-3.6	Pushbutton	1:2-1:0.7	Lever		31	6,500
VF2503	3	5.6 6.4	1.4-3.6	Pushbutton	1:2-1:0.7	Lever		31	6,500
VF2411	2	3.2 4.0 4.8	1.4-3.6	Pushbutton	1:2-1:0.7	Lever		8.0	31

*Specifications and appearance on this catalog are subject to change without notice. For correct handling of products described on this catalog, please read the instructions carefully before operation.