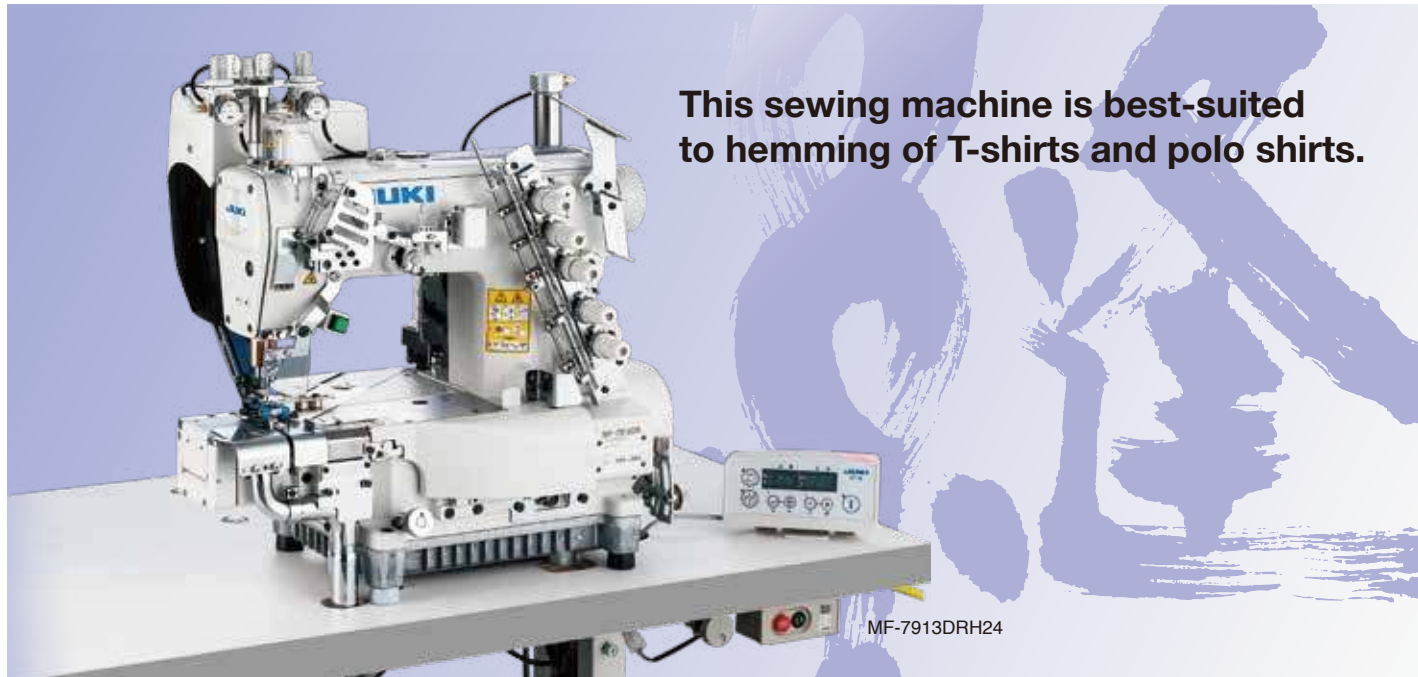


MF-7900DRH24 Series

Semi-dry head, Cylinder-bed, Bottom Coverstitch Machine
with digital type top feed/For hemming <with left hand fabric trimmer>



This sewing machine is best-suited to hemming of T-shirts and polo shirts.

The machine is provided with the digital type top feed mechanism.

This mechanism prevents problems, such as twist of fabric, uneven material feed, skew of grain and stitch gathering on multi-layered sections of material, which are likely to occur when sewing elastic materials, thereby achieving stable seam quality.



Fabric damages of sewn products are eliminated.

The digital type top feed mechanism smoothly and consistently feeds the material straight, thereby preventing wobbling of the material. In comparison with the differential top and bottom feed mechanism, the top feed mechanism does not leave damages and marks on the material even when a light-weight material is used.

Reduction in setup time

Digital setting of the top feed mechanism enables easy adjustment of sewing even when the product to be sewn is changed, thereby reducing the setup time.

Digital setting of the top feed mechanism

Digital setting of the top feed mechanism can be carried out with jog dial with control panel. (Top feed amount can be adjusted and stored directly in memory.)



Flat and soft seams (H24)

The sewing machine produces seams with no semi-cylindrical swells by performing sewing while making the feeding lengths of the right and left needle threads equal.



SPECIFICATIONS

Model name	MF-7912DRH24	MF-7913DRH24
Stitch type	Semi-dry head, 2-needle bottom covering stitch	Semi-dry head, 3-needle bottom covering stitch
Max. sewing speed	5,000 sti/min※	
Feed mechanism	Digital type top feed	
stitch length	0.9mm~3.6mm	
Presser-bar air pressure change-over switch	Push button method	
Needle	UY128GAS #9S~#12S (#10S)	
Lift of the presser foot	5mm~8mm	
Lubricating oil	JUKI Machine Oil 18 (equivalent to ISO VG18)	
Power requirement / Power consumption	Single-phase100V, 200V · 3-phase200V/500VA	

※ "sti/min" stands for "Stitches per Minute."

WHEN YOU PLACE ORDERS

Please note when placing orders, that the model name should be written as follows:

Head

Type	Code
2-needle bottom covering stitch	12
3-needle bottom covering stitch	13

Tongue shape of throat plate	Code
E type	E

Thread trimming device	Code
Pneumatic bottom thread trimming device with air blow wiper	UT56
Pneumatic cloth chip suction device (electromagnetic valve type)	MC37

MF79 **DRH24E** **/UT56/MC37**

Usage	Code
For hemming (with left hand fabric trimmer)	H24

Needle gauge	Code
4.0mm	40
5.6mm	56
6.4mm	64

Classification by control-box voltage	Code
Single-phase 100~120V	S
3-phase 200~240V	D
Single-phase 200~240V	K

※ MF-7912 is the only needle width of 4.0mm.

Control Box

SC921B

Panel

CP18B

OPTION

Air blow hem guide device : 70005385

JUKI ECO PRODUCTS

The MF-7913DRH24 is an eco-friendly product which complies with JUKI ECO PRODUCTS standards for protecting the environment.



- The sewing machine complies with the "Juki Group Green Procurement Guidelines" on the use of hazardous substances, which is stricter than other restrictions, such as those of the RoHS Directive.

For details of JUKI ECO PRODUCTS, refer to: http://www.juki.co.jp/eco_e/index.html

*The RoHS Directive is an EU Directive limiting the use of 6 hazardous substances (lead, hexavalent chromium, mercury, cadmium, PBB and PBDE) in electrical and electronic equipment. The Juki Green Procurement Guideline is the voluntarily established criteria to eliminate not only the aforementioned six substances, but also other ones which also adversely affect the environment.



Registered Organization : JUKI CORPORATION Head Office
The Scope of the Registration : The activities of research, development, design, sales, distribution, and maintenance services of industrial sewing machines, household sewing machines and industrial robots, etc., including sales and maintenance services of data entry systems.

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- * Specifications and appearance are subject to change without prior notice for improvement.
- * Read the instruction manual before putting the machine into service to ensure safety.
- * This catalogue prints with environment-friendly soyink on recycle paper.