

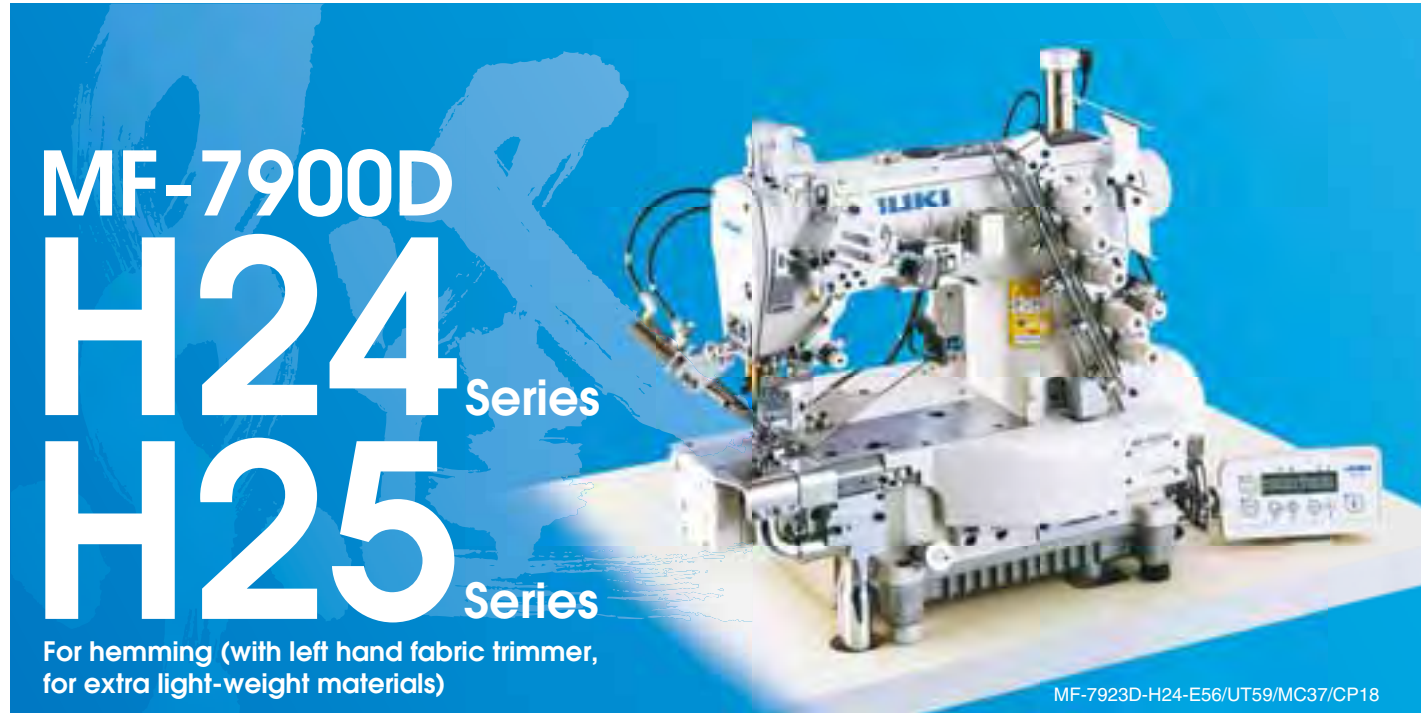
## MF-7900D-H24 Series

For hemming (with left hand fabric trimmer,  
for extra light-weight materials)

## MF-7900D-H25 Series

For hemming (with left hand fabric trimmer and sliding presser foot,  
for extra light-weight materials)

Semi-dry head, Cylinder-bed, Top & Bottom Coverstitch Machine



**MF-7900D**  
**H24** Series  
**H25** Series

For hemming (with left hand fabric trimmer,  
for extra light-weight materials)

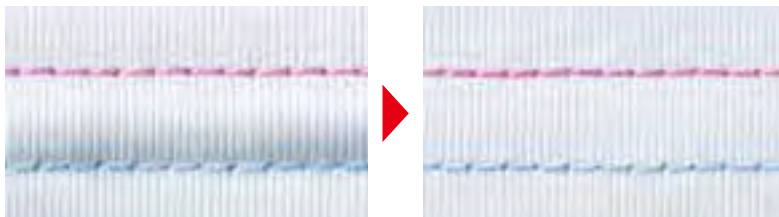
MF-7923D-H24-E56/UT59/MC37/CP18

**Semi-cylindrical swell of stitches is eliminated  
by adopting the soft-stitch sewing capability (H24,H25)**



### Soft stitches

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.



Stiches which have  
the semi-cylindrical swell problem

Flat seams

### Sliding presser foot (for H25)



The sliding presser foot prevents the material hem from twisting during sewing and further eliminates oblique-feeding of the material in terms of its texture.

JUKI ECO PRODUCTS

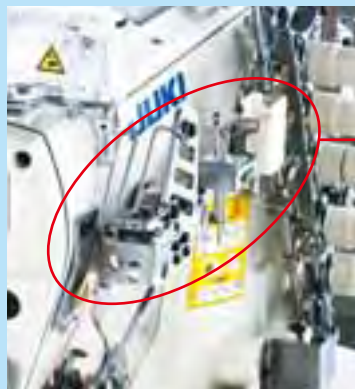
The MF-7923D-H24-E56/UT59 is an eco-friendly product which complies with JUKI ECO PRODUCTS standards for protecting the environment.



- This sewing machine reduces power consumption by 27% as compared with the conventional models.
- 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.

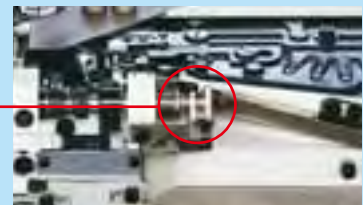
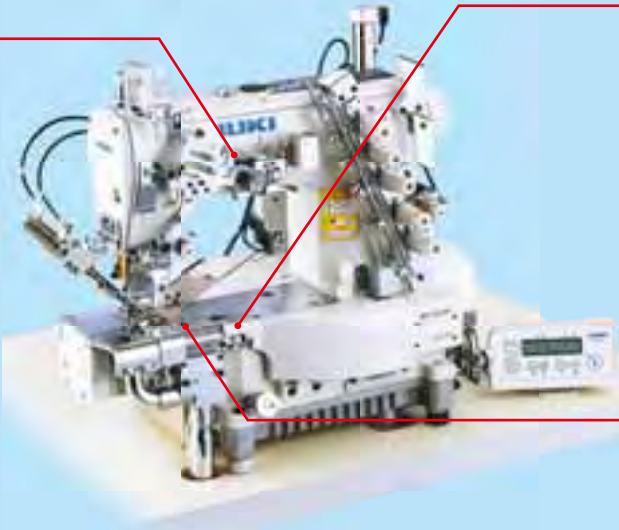
For details of JUKI ECO PRODUCTS, refer to : [http://www.juki.co.jp/eco\\_e/index.html](http://www.juki.co.jp/eco_e/index.html)

\*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.



● **New thread take-up mechanism**  
The newly-designed thread take-up mechanism helps increase the elasticity of the finished stitches to produce soft seams.

● **New gauge**  
The feed dog is able to feed the material more straightforwardly and the throat plate increases the feeding length of the looper thread to contribute to the achievement of softer seams.



● **Cutting-width micro-adjustment mechanism**  
By installing the micro-adjuster, the trimming position can be finely adjusted with the fingertips.



● **New cloth guide**  
The new cloth guide helps the machine perform hemming while keeping the hem width consistent.

## ■ SPECIFICATIONS (H24, H25)

Model name	MF-7900D series
Max. sewing speed	5,000 sti/min
Stitch type	2-needle / 3-needle top and bottom covering stitch
Needle	UY128GAS (#10S) #9~#12S
Lift of the presser foot	5mm (with top and bottom covering stitch), 8mm (with bottom covering stitch)
Lubricating oil	JUKI Machine Oil 18 (equivalent to ISO VG18)
Power requirement / Power consumption	Single-phase 100~120V / 200~240V, 3-phase 200~240V / 500VA (with automatic thread trimmer)
Weight of the machine head H24, H25	46kg (with UT57), 46kg (with UT59)

※ "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:

**MF-7900D (Semi-dry-head)** ● With automatic thread trimmer (Direct-drive motor)

Stitch type	Code	Tongue shape of throat plate	Code	Needle gauge	Code
2-needle, top and bottom coverstitch	22	E type	E	3.2mm	32
3-needle, top and bottom coverstitch	23			4.0mm	40
				5.6mm	56
				6.4mm	64

■ Control box  
**SC-921B**

■ Operation panel  
**CP-18B**

MF79   D   E   /    /

Application	Code	Thread trimming device	Code
Hemming (with left hand fabric trimmer, for extra light-weight materials)	H24	Pneumatic type top and bottom thread trimming device	UT57
Hemming (with left hand fabric trimmer and sliding presser foot, for extra light-weight materials)	H25	Pneumatic type top and bottom thread trimming device with thread-fray-prevention function	UT59
		Pneumatic cloth chip suction device (electromagnetic valve type)	MC37



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.