

**JUKI®**

HOT AIR  
TAPE LAYDOWN  
MACHINES  
WITH FABRIC  
EDGE TRIMMER

**SF** Series



# SF-806

MACHINE FOR SEAMLESS HEMMING AND JOINING  
WITH ULTRASONIC FABRIC EDGE TRIMMER

# Series



MODEL NAME	JEUX-SF-806
Power Supply	AC 220 V
Frequency	28 kHz
Power Consumption	800 W
Maximum Speed	9 m/min.
Maximum Temperature	350°C
Max. Roller Width	25,4 mm
Dimensions	1200 x 670 x 1420 mm
Weight	140 kg

Machine for bonding tape laydown on material edge with spot heating method. This operation is required as a first step for seamless bottom hemming and two fabrics' overlap joining.

Thanks to in-built ultrasonic edge trimmer the laid-down tape is placed exactly at the very edge of the fabric, which then allows to either roll/hem the edge (using a dedicated binder) or to put on top the second fabric, achieving flat and stitchless seam.

The ultrasonic cutter assures perfect quality of the fabric edge and prevents the risk of its after-cut fraying (possible especially when cutting cotton).

Machine is equipped with differential feed (different speed of upper and lower roller), which allows to apply the tape even at curves or at difficult materials. Both the temperature and the speed of feeding and cutting are set on the easy-to-use colour touch-screen panel.

JEUX SF-806 body is designed to be able to install many types of tape binders or feeders on it. This technology can be used on both the synthetic and cotton materials.



# SF-826

MACHINE FOR SEAMLESS HEMMING  
AND JOINING WITH FABRIC EDGE TRIMMER

# Series



MODEL NAME	JEUX-SF-826
Power Supply	AC 220 V
Power Consumption	3600 W
Compressed Air	>0.4 MPa
Maximum Sealing Speed	9 m/min.
Maximum Temperature	800°C
Nozzle Unit	22 mm
Upper Roller Width	25 mm
Lower Roller Width	25 mm
Dimensions	1200 x 650 x 1460 mm
Weight	126 kg

Machine for bonding tape laydown on material edge with hot air blow. This operation is required as a first step for seamless bottom hemming and two fabrics' overlap joining.

Thanks to in-built edge trimmer (similar to the one used with overlock) the laid-down tape is placed exactly at the very edge of the fabric, which then allows to either roll/hem the edge (using a dedicated binder) or to put on top of the second fabric, achieving flat and stitchless seam.

Machine is equipped with differential feed (different speed of upper and lower roller), which allows to apply the tape even at curves or at difficult materials. Both the temperature and the speed of feeding and cutting are set on the easy-to-use colour touch-screen panel.

JEUX SF-826 body is designed to be able to install many types of tape binders or feeders on it. This technology can be used on both synthetic and cotton materials.



# SF-828

UNIVERSAL MACHINE FOR SEAMLESS HEMMING,  
JOINING, BINDING AND SEAM-SEALING

# Series



MODEL NAME	JEUX-SF-828
Power Supply	AC 220 V
Power Consumption	2680 W
Maximum Speed	5 m/min.
Max. Nozzle Temperature	350°C
Max. Heater Temperature	250°C
Max. Roller Width	20 mm
Dimensions	1220 x 700 x 1450 mm
Weight	130 kg

Multifunctional machine with broad application in seamless technology. Thanks to flat and wide post and several different guides and binders, it allows to perform almost every possible operation in seamless production: from simple seam-sealing, through hemming and joining up to binding.

Machine has four separate and independent heating devices, which allow to achieve perfect quality and durability of the seam, no matter which operation is performed. Differential feed (different speed of upper and lower roller) allows to achieve perfect quality at curves and at difficult materials. In standard, machine is equipped with four

different attachments: two for hemming, one for overlap joining and one for binding. From the big, color touch-screen panel it is possible to control the temperature of each heater, as well as the speed of the machine, depending on the type of the fabric and operator's skill.

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SEAMLESS PORTAL



[juki-seamless.com](http://juki-seamless.com)

For ordering please contact JCE or your local distributor.

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