

# Hot Air Seam Sealing Machine For Protective Clothing



SF - 6000U



## ◆ Applications :

SF - 6000 U is specially designed to provide a fast, simple & reliable method for application of a hot melt tape over a sewn seam glue joint to create a waterproof products such as:

- Coverall
- Marine Suits,
- Protective Clothing
- Leisure Waterproofs
- Advertisement Balloon
- Chemical Protective Clothing
- Protective and High Visibility Clothing

## ◆ Features :

- Fully auto-controllable CPU, Fully show on touch screen control, function improved over all & easy to use
- Auto tape cutting system, sealing trail orderly. The functions of auto tape clipping, sending and finishing reduce the wastage of raw material
- Auto tape feeding device and tension regulator, assure the tape feeding smooth, prevents feeding over tight or loose
- Auto controllable temperature, max temperature up to 600°C
- Hot air pipe & heater are protect by inner super - statics wind machine, prolong the using life
- Pressure between upper roller & lower roller is adjustable through self-governed pressure valve
- Appearance and nozzle designing carry out patent
- Special machine head rake make it more easier for feeding
- Auto slightly back function, eliminate unsealed tape blank when stopped
- Tape feeding length arbitrarily adjust
- Outer setting manual cutting system, manual feeding system & manual re-winder ( inner setting fully automatic system )
- Be possible of working 24 hours continuously, inner setting auto-amanate heat system
- Speed adjust from 1 to 23 meters per minute
- Suitable for any kind of fabrics and seam sealing tapes
- Most available for three layer fabric clothes and seam sealing tapes

## ◆ Specifications :

Model number	SF - 6000 U
Power Supply	AC 220 V(+/-) 10%, 50/60 HZ
Electric Power Consumption	2.5 KVA
Compressed Air	3.8 KG/ Cm2
Drive and Transmission	60 W
Heater Power	2000 W
Nozzle Temp.	Adjustable 0-600°C
Roller width	25 mm Standard
Tape width	14-26 mm Standard / Other Optional
Upper Roller Lift	20-30 mm
Roller Velocity	1-23 M/MIN
Dimension	1180 x 600 x 1700 mm
Weight	165 Kg / 180 Kg



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