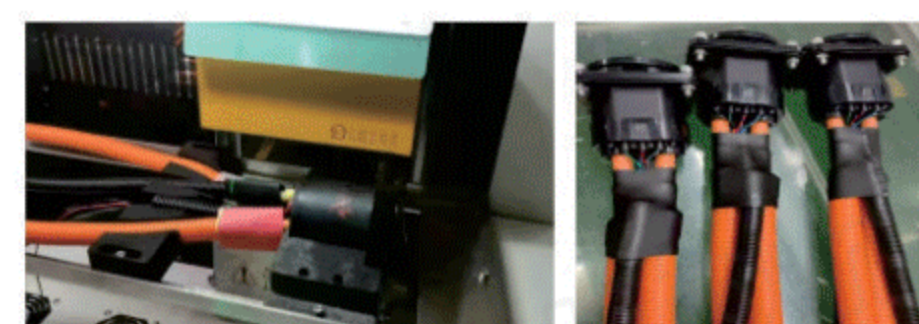


Self-moving New Energy Harness Heat Shrinking Machine (Double Chambers) RSM-HSM-04S



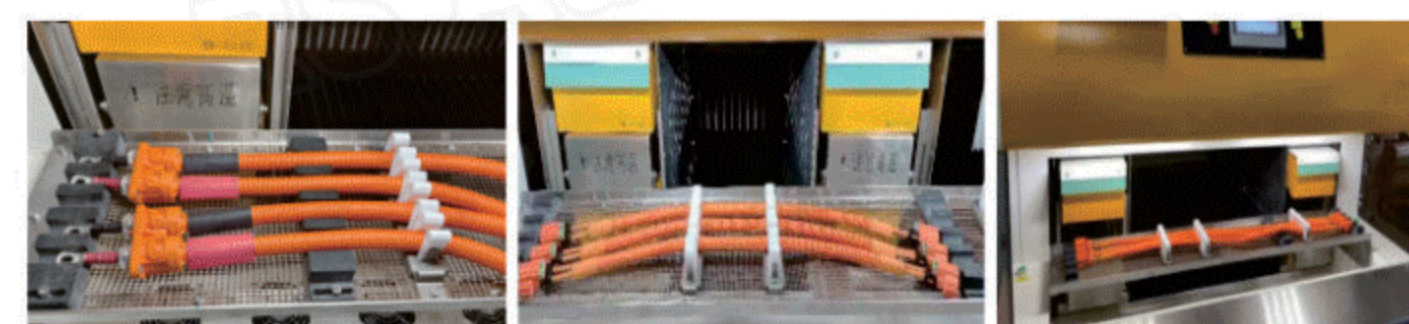
NEV Charging Gun Wire Harnesses



Large Square High-voltage Wire Harnesses



New Energy High-voltage Wire Harnesses



Feature

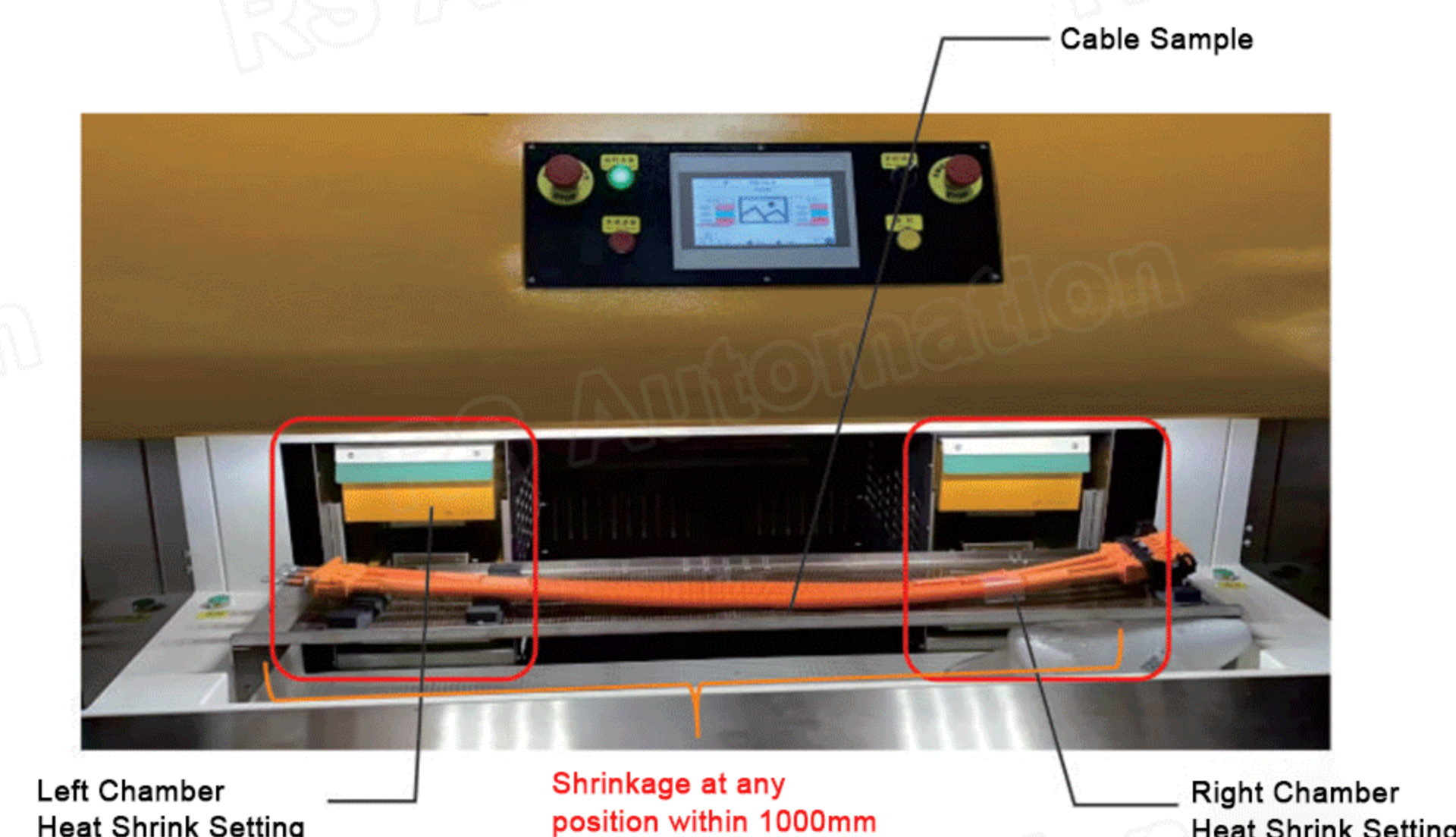
- ▶ Simultaneous process of operation guaranteed by double chambers, allows for more product in the same time compared to a machine with one single heating chamber.
- ▶ High versatility. Allow simultaneous heat shrinking of misaligned twisted-pair, middle joint, end joint and double end of harnesses; perfectly suitable for processing of small and large square harnesses.
- ▶ Overlapping areas during batch processing could be greatly shrunk by special hot air circulation mode, which enhance shrinking efficiency and quality.
- High flexibility. To tailor tubing with different full shrinking temperature, front, middle and rear heating zones in each chamber can be adjusted respectively.
- Safer operation. No burn risks upon touch guaranteed by unique insulation design of chamber.
- ▶ Various ports are reserved for connecting visual inspection system, MES and other optional functions.
- ▶ User-friendly. Various harness heat shrink parameters can be quickly accessed on display by selecting/storing recipes.

Specification

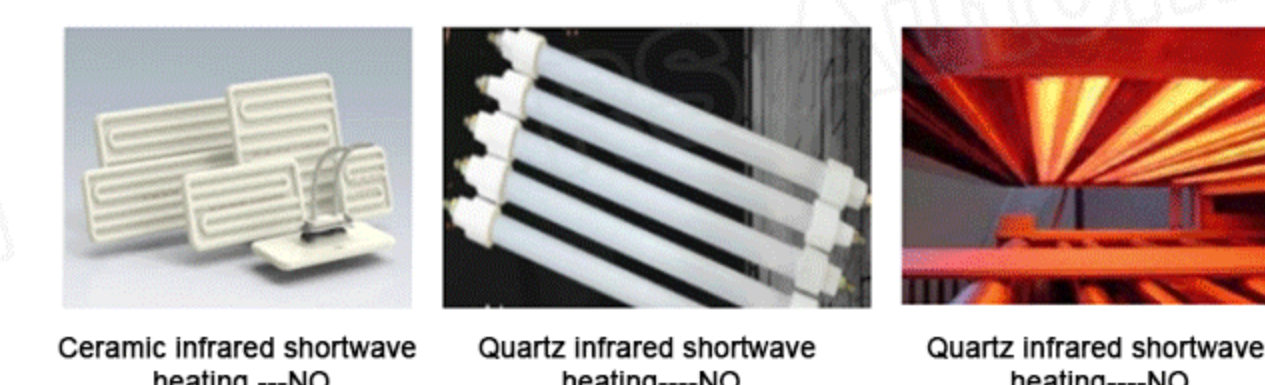
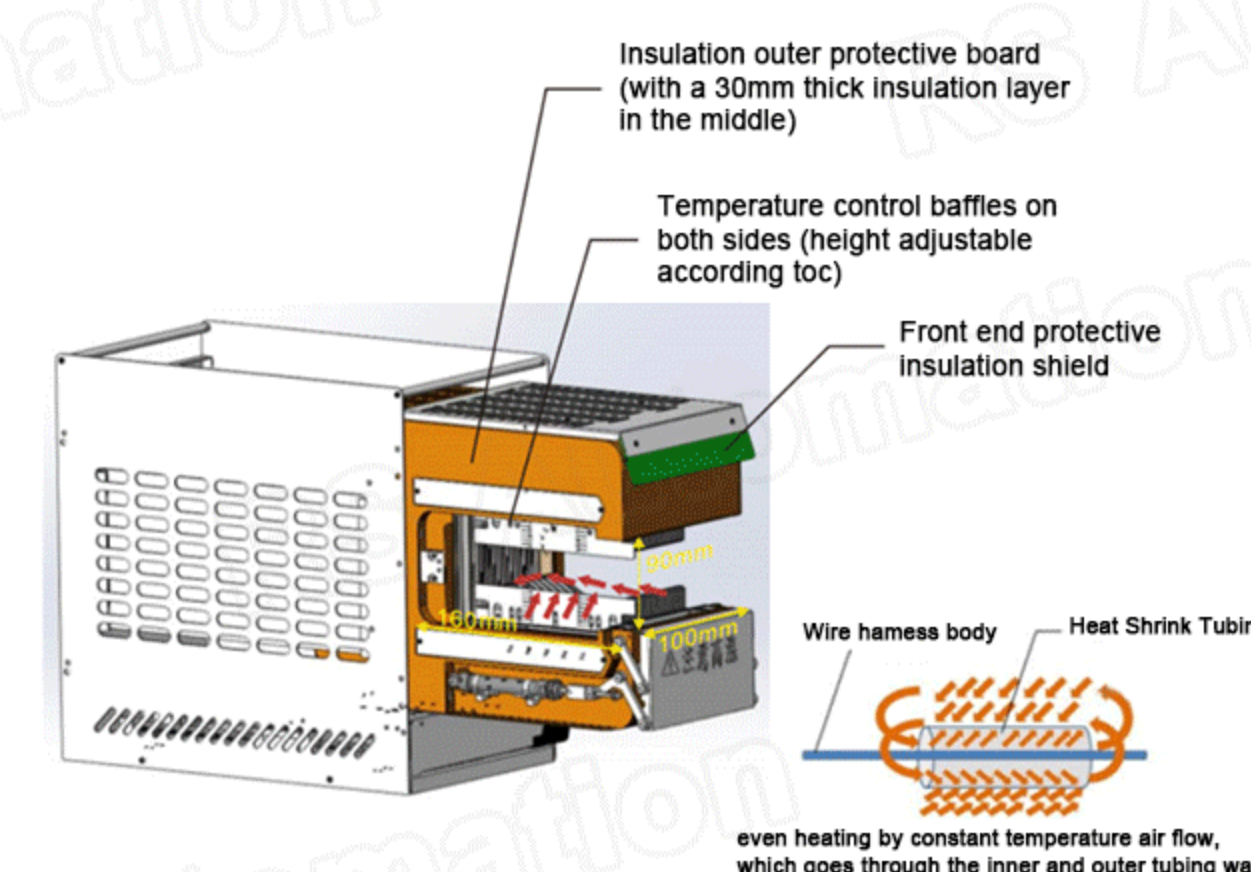
Model	RSM-HSM-04S
Working Mode	Independent fixed-point /mobile heat shrinking (double chambers)
Heating Method	Hot Air Circulation
Temperature Range	0~400°C
One-time Heating Quantity	Depends on different fixtures/wire harnesses samples
Chamber Size (single)	L165mm*W100mm*H100mm
Shrinking Range	The one-time heat shrinking range can reach up to 1000mm (max.)
Productivity	2S-25S/PCS
Voltage	AC380V/50HZ
Current	13A
Power	8.5KW (Max.)
Dimension	L1600mm*W1100mm*H1600mm

Detail Description

Work Area Description



Chamber Description



Vortex hot air circulation is very little affected by outside air fluctuations/ambient temperature, compared with traditional heat shrink methods.