

HST Shrinking Machine With Laser Printing

RSM-HST-525LP



Feature

- ▶ User friendly. Equipped with PLC, industrial panel PC and HMI software.
- ▶ High compatibility. Various wire sizes can be processed by quick changeover of the fixtures.
- ▶ The laser printing content is adjustable and enables different printing on two wires simultaneously.
- ▶ Sharp, waterproof and oil-resistant printing via UV printing technology, plus built-in memory.
- ▶ Support excel file import, serial number printing and combined document printing.
- ▶ Lower cost. Laser marking is consumable-free and enables printing on different colored tubes (white, red, blue).
- ▶ With the system reset function to prevent the wrong setting of the processing data by the operator.



Specification

Model	RSM-HST-525LP
Function	HST tube auto loading, cutting, HST shrinking, tube laser marking
Tube O.D.	Ø1.5-Ø10; Max Ø12
Tube Baking Length	8-45mm (adjustable; fixture optional)
Baking Temperature	0-400°C (adjustable)
Control Way	PLC/industrial panel PC/HMI software
Display	7inch HMI
Cycle Time	2.5sec
Productivity	1000-2000pcs/hour (depends on manual loading speed)
Cooling Method	Forced water cooling
Immunity Level	Interference Voltage 1500V_P (Peak-to-Peak); Pulse Period 1μs; duration 1 minute
Air Source	0.5-0.65Mpa (no corrosive air)
Voltage	AC 220V; 50/60HZ (single phase)
Power	2500W
Ambient Temperature	0-50°C
Storage Temperature	-20°C-60°C
Humidity	10%RH~90%RH (no condensation)
Weight	165KG
Dimension	L900mm×W550mm×H1290mm