





## Heat transfer series

HT-300S Pneumatic cylindrical heat transfer machine with rubber roller



## **Product Details**

- 1 Siemens LOGO! PLC control with LCD screen for easy operation.
- 2 OMRON temperature controller utilized for consistent temperature remaining.
- 3 Rubber roller contacts with substrates in linear form to avoid pin holes on stamping surface.
- 4 High precision photo sensor is used to monitor and control the feeding of foil with dots and a timer is used for the foil without dots.
- 5 Large size printing. Worktable can be adjusted, to suit for different length of workpiece.
- 6 Stamping pressure, temperature and speed are adjustable.
- 7 Built-in 5-digit auto counter.
- 8 Stamping head is adjustable to meet the requirements for different substrates with various heights.
- 9 Profiling mechanism ensures proper stamping on irregular substrate.
- 10 Using pneumatic-hydraulic conversion cylinder to ensure smooth stamping.

Rubber roller size	diameter:102x150 mm
Heating power	1000 W
Max. printing speed	900 pcs/hr
Air consumption	78 L/min (6bar)
Dimensions	910x600x1920 mm
Weight	256 Kg