

QC-674 Programmable Thermos Press Forming Machine

Description

Automated molding steps: place raw material of plastic or rubber into the mold, and press start button to pre-press specimens, then heating, forming and cooling. Make raw materials be shaped by molding, and become a sample for testing, color comparing

or can be used as basis of factory mass production. Match with latest controller, dialogue windows make users understand setting and process easily. Users can grasp energy, time and temperature immediately by controller's diagram. Furthermore, there are various selections of units; users can save more time from manual calculating.

Applied Industry

Rubber, Plastic

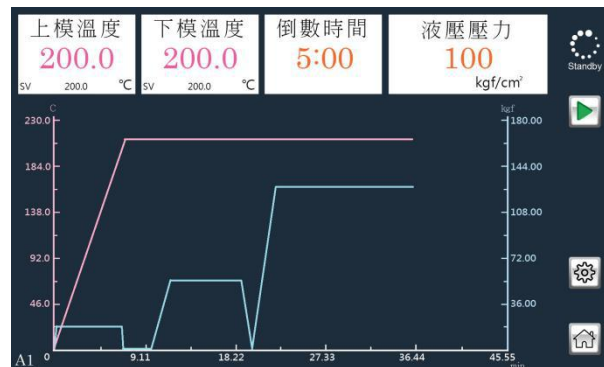
Appearance



Specification

Pressure	10、20、30、50 ton (optional)
Units	Temperature : °C、°F Area : m ² 、cm ² 、mm ² 、ft ² 、in ² Energy : kgf、gf、tonf(long)、tonf(short)、lbf、ozf、kN、N、tonf(SI) Pressure : bar、kgf/cm ² 、KPa、MPa、mm-Aq(4°C)、psi
Temperature	Room temperature~ 300°C
Size of heating plate	30×30 cm (or designated)
Heating time	50 → 150°C take 18mins
Distance between heating plate	120 mm (Max.)
Cooling method	Use cooling system to rapidly cool upper and lower mold
Cooling time	150°C → 60°C 10mins
Steps can be set	Pre-press time, press time
Temperature can be set	Forming temperature, open mold temperature
Controller	7" touch screen
Display	Instant energy, temperature, diagram
Protection	Full cover, emergency stop button
Dimension	128×74×152 cm(W×D×H)
Weight	680 kg
Power	3 phase 220V/50 or 60HZ

Curve Diagram



Related Products

QC-601T Manual Thermos Press Forming Machine

QC-601A Manual Thermos Press Forming Machine

QC-602A Hydraulic Hot Forming Press Machine

QC-602B Hydraulic Press Forming Machine

*Cometech reserves the right of final explanation on products.



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