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## UP-6170D Plastic Products Plate Vulcanizing Hot Press Machin



### **Instruction:**

The material is placed in the casting mold and clamped between the electric-heating flat plates to apply pressure and temperature,make the material shaping,testing and serving as the basis for the ingredient of mass production.

### **Product advantages:**

Automatic rise, automatic constant pressure, automatic constant temperature, automatic water inlet, automatic completion of multi-stage pressure time, automatic heating in constant pressure state, automatic cold cutting, automatic vacuuming, -0.99 pressure, and can be automatically maintained

### **Features:**

High-performance hydraulic system with automatic pressure compensation function, which can

preset the time and pressure of one pressurization and multiple pressurization. High-precision, high-wearing guide column, strong load force, stable lifting; imported, technical treatment of hot plate material, high temperature resistance, corrosion resistance, fast heat transfer, no deformation. The user-friendly oil circuit design automatically enters the stop pressure or stop when the instrument is in the long-term pressure or non-working state, and automatically pressurizes or depressurizes when the set time is reached.

#### **Parameters:**

Capacity	20T
Temp. Range	Room temp. ~300°C
Temp. Controller	LED Indicator, press key set input, the value indicate output
Timer	LED display, time range 0.1S~99min~9.9hr
Heating type	Electrical Heating
Hot pressure plate	300×300mm or customize
Cold pressure plate	300×300mm or customize
Distance of pressure plate	100mm
Pressure material	SKD chromium-molybdenum alloy
Pressure surface	Mirror chrome plated
Cooling temperature	Room temp. ~+5°C
Cooling type	Water cooling
Oil cylinder stroke	Max 200mm
Oil cylinder speed	11mm/s
Pressure gauge	0~350kg/sq.cm
power	10.6HP
Dimension W×D×H	1000×500×1500 mm
Power supply	3 phase, AC380V, 20A (or customize)
Weight	About 600kg