

## HAST Products

### HIRAYAMA

#### Multi-Purpose Vacuum-Pressure and Steam Testing Equipment

##### Features:

- 2-Point Pressure Control System
- PID Temperature Control System
- Water-Ring Vacuum Pump
- Reciprocating Compressor Pressurization System
- Analog Pressure Gauge
- Digital Temperature Gauge
- Digital Timer
- Digital Cycle Counter
- Eyebolt Lid Clamping System
- Safety Valve
- Pressure Switch
- Low Water Cut Off Device
- Leakage Breaker
- Fuses
- Power Cable (1)
- Heater Cover (1)
- SS Wire Basket (1)



[Click here to convert specifications to US](#)

Model	TOPC-305 III
Outer Dimensions	1200W x 550D x 1010H mm
Effective Chamber Size	300 $\varnothing$ x 340D mm
Weight (approx.)	150 kg
Power Source	AC200V, Single phase, 15A
Working Pressure Range (Vacuum-Pressure Test)	0.19 ~ 0.539 MPa -0.084 MPa (vacuum)
Working Pressure Range (Steaming Test)	0.19 ~ 0.490 Mpa
Working Temperature Range (Steaming Test)	105 ~ 158 °C

Timer	999.9 hr. count-up timer
Working Gas	Air
Working Water	Demineralized water
Pressure Vessel Standard	Small pressure vessel
Heating System	3 kw sheathed heater
Material	Stainless steel (SUS304)