



Automatic Plane Type Test Press Machine BCG-A80



Descriptions:

This apparatus is suitable to the determination of textile dimensional change, developed for corresponding to [Determination of textile dimensional change in pressure steam (H method)]. The measuring time of Heat, steam-jet, steam-suction and end-suction are set by four timers. It can measure automatically upon the sample installed.

Remark:

The customer should prepare the steam boiler and air compressor(required stress of 7kgf / cm²).

【 JIS H Method 】

- ① H - 1 (dry heat method) .
- ② H - 2 (steam heat open method)
- ③ H - 3 (steam heat pressure method)
- ④ H - 4 (steam heat lock-in method) .

Specifications:

BCG-A80	
Pressure mode	Air compressor
Pressure range	10 ~ 40KPa/cm ²
Dimension of iron film	W800×D400mm
Steam-jet mode	Jetting up and down
Steam adjustment	Hand-control (common vapor pressure: 490KPa)
Up film heater	3KW
Max. temperature	180°C (with controller)
Timer	Steam-jet timer Heat treatment timer Steam-jet and suction timer Suction timer up film raising
Setting range of timer	0 ~ 30秒
Dimensions (Approx.)	W1200×D1200×H1500mm
Power source	AC100V 50/60Hz

Standards:

JIS L 1096 standards