

Automatic Metallographical Mounting Press

iPress-883 automatic inlaying machine with the function of water cooling, suitable for hot Mosaic of thermosetting material, after set the heating temperature, dwell time, the machine can automatically finish the rest process.



Technical parameters:

Sample diameter	22mm, (Opt. 30mm,45mm)
Heating Ranges	100-200°C
Cooling Temperature	20-90°C
Dwell Time Range	0-999s
Cooling Mode	Water Cooling
Heating power	650w
Input voltage	220V/50HZ
Dimension	390*480*470mm
Net weight	48kg

Double Stations Automatic Mounting Press for Metallographic Specimen

iPress-887 is used for setting up those irregular specimens and can fix in with the request of the surface. It also can protect the edge and keep out of the abrasion.

The specimen size is limited by the Semi-automatic or Automatic Grinder/Polisher. It is fit of all thermosetting materials because of the cooling system .

iPress-887 can automatically finish with the heating temperature, the dwell time, and acting force. The operator can change 4 specification patterns according to the difficult specimens. It can make 2 specimens at one time.



Technical Parameters:

Model	iPress-887
Sample Diameter	25,30,40,45,50mm
Thermoforming ranges	90-200°C
Pressure range	4-18Mpa
Cooling Range	40-90°C
Holding time range	0-1800s
Cooling mode	Natural /Water Cooling
Heating power	3200W
Input voltage	220V/50HZ
Dimension	650mm x630mm x500mm
Net weight	110kg