

DIRECT HEAT Vacumm Platen



Official User Manual 2021 Edition

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What's Included In The Direct Heat Vacuum Platen Package:



[1] Direct Heat Vacuum Platen with controller thermostat



[1] Power Cord



[2] Hoop & loop cable ties



[2] Pedal

Direct Heat Vacuum Platen Specifications

Size (Unit: mm)

457.2 (L) X 336.55 (W) X 96.266 (H)

Weight:

4.7173 KG

1 Controller Thermostat

1 Power Cord



Direct Heat Vacuum Platen Safety Instruction

Read this manual carefully before using this equipment with your printer.

- Following instructions are to prevent damage to the equipment or your health.
- Do not use the heating system on flammable or explosive material.
- Whenever performing maintenance or service, make sure to switch off the machine and to disconnect the power cable.

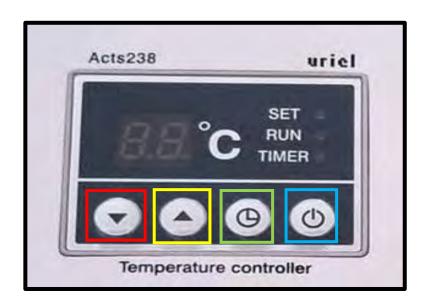
Direct Heat Vacuum Platen Safety Marks



The caution sign on the machine indicates points where the operator needs to take special care during operation.

 The surface heats up gradually.

Controller Thermostat Functions



Down Button: press this button if you need to lower the set temperature.

Up Button: press this button if you need to raise the set temperature.

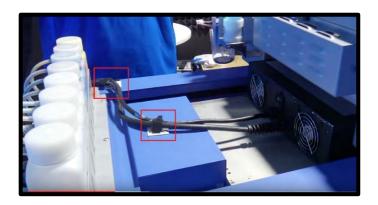
Timer Button:

Power Button: This button ONLY turns the controller on and off, make sure to turn it off first before turning off the direct heat vacuum plate completely.

Direct Heat Vacuum Platen Installation









- 1. Place the Direct Heat Vacuum Platen on the Freejet printer.
- 2. Carefully pass the control back and move the gantry forward.
- 3. On the back side, connect the power cord.
- 4. Attach the two Hoop and loop cable ties and cable tie mounts as shown in the picture to hold the power cord and thermostat controller cable.
- 5. Place the control on the printer.
- 6. Connect the power cord to power outlet.

Direct Heat Vacuum Platen Operation



1. Turn on the controller for the Direct Heat Vacuum Platen.



2. Turn on the controller.



3. Set the temperature on the control to the one that best suits your need (it is recommended to start with a temperature of 40° C).

Anatomy of a Direct Heat Vacuum Platen

Fig 1 - Rear View of Direct Heat Vacuum Platen.

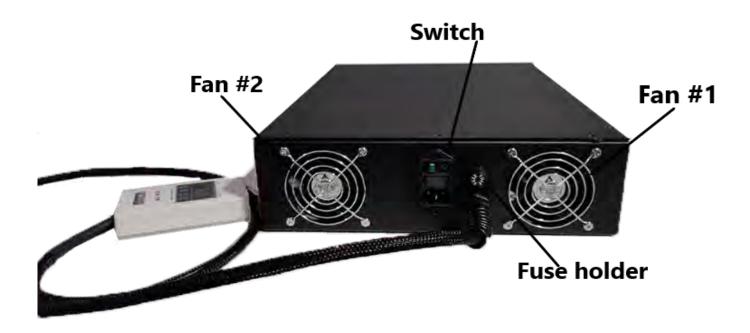


Fig 2- Side View of Direct Heat Vacuum Platen.

