Halogen Point Heater Laboratory-Kit HPH-120A/f45/200v-1000w+HCVD The power of 1000w is condensed to Φ21.



🔶 Feature 🗠

- 1). Easily heating high temperatures by the kit !
- 2). Easily heating 1300°C case by max temperature.
- 3). Easily adjusting the radiation diameter (focal size) by manual lift!
- 4). Easily changing the heat power (wattage) by slide transformer !





[Power:20v/about26w] The output was adjusted to 10v by the slide transformer.

It can visually check the rated point in diameter Φ 21 of 26w.



[Power: 200v/1000w Used the protective glass] [Enlarged pho Then attached protective glasses are used, positioning of an irradiation point can be performed easily visually. It will see the scorch of refractory bricks.

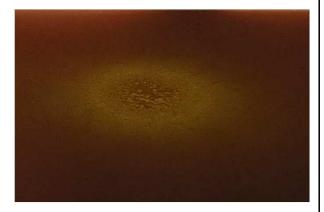


[The scorch of refractory bricks]

It is also a high-power burn refractory bricks.



[Power: 200v/1000w] It shine so very bright emission of heat generation 1000W maximum output. The diameter of a rated point cannot be visually checked.



[Enlarged photograph the scorch of bricks]



(Example of lab kit assembly.) (※The lab kit is delivered as individual components.)

- Refractory bricks
 This is useful when you put the sample.
- 2 Heater mounting bracket
- (3) Halogen Point Heater HPH-120A/f45/200v-1000w/GW High power of 1000w is condensed into Φ 21, heating the object.
- (4) Manual lift. Up and down 80 mm by 16 rotating knobs, the accuracy is 0.5 mm. Platform surface is 100mm x 100mm, 54mm the initial height, 134mm maximum height, 80mm height adjustable.
- 5 Test stand base & pole
- 6 Safety glasses against high intensity light
 It can visually check the high-intensity irradiation point at maximum output.
- Manual variable power supply HCVD-AC200-240V/-AC200V-4KW
 By varying the AC220v to AC0 220v in volume, user can adjust the heating output. (When input power 230v varying 0-230v)
 Equipped with DC24V power for air cooling fan.

*Rating of the heater so 200V, recommend use in 200V.

