

UV point irradiation device Laboratory-kit LKUVP-30 + UVPC

Focal size $\Phi 13$

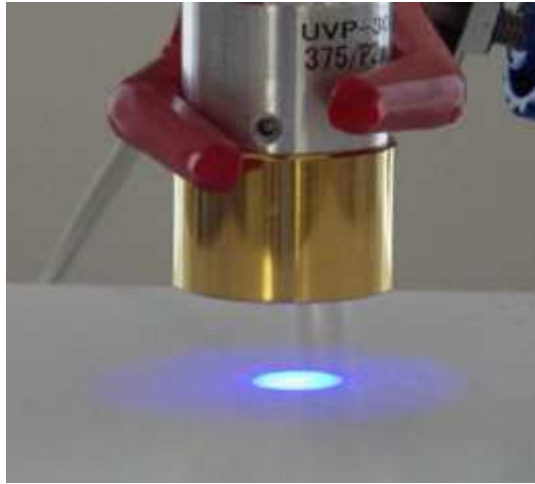
Easily 375nm UV ray can point irradiation!



◆ Feature ◆

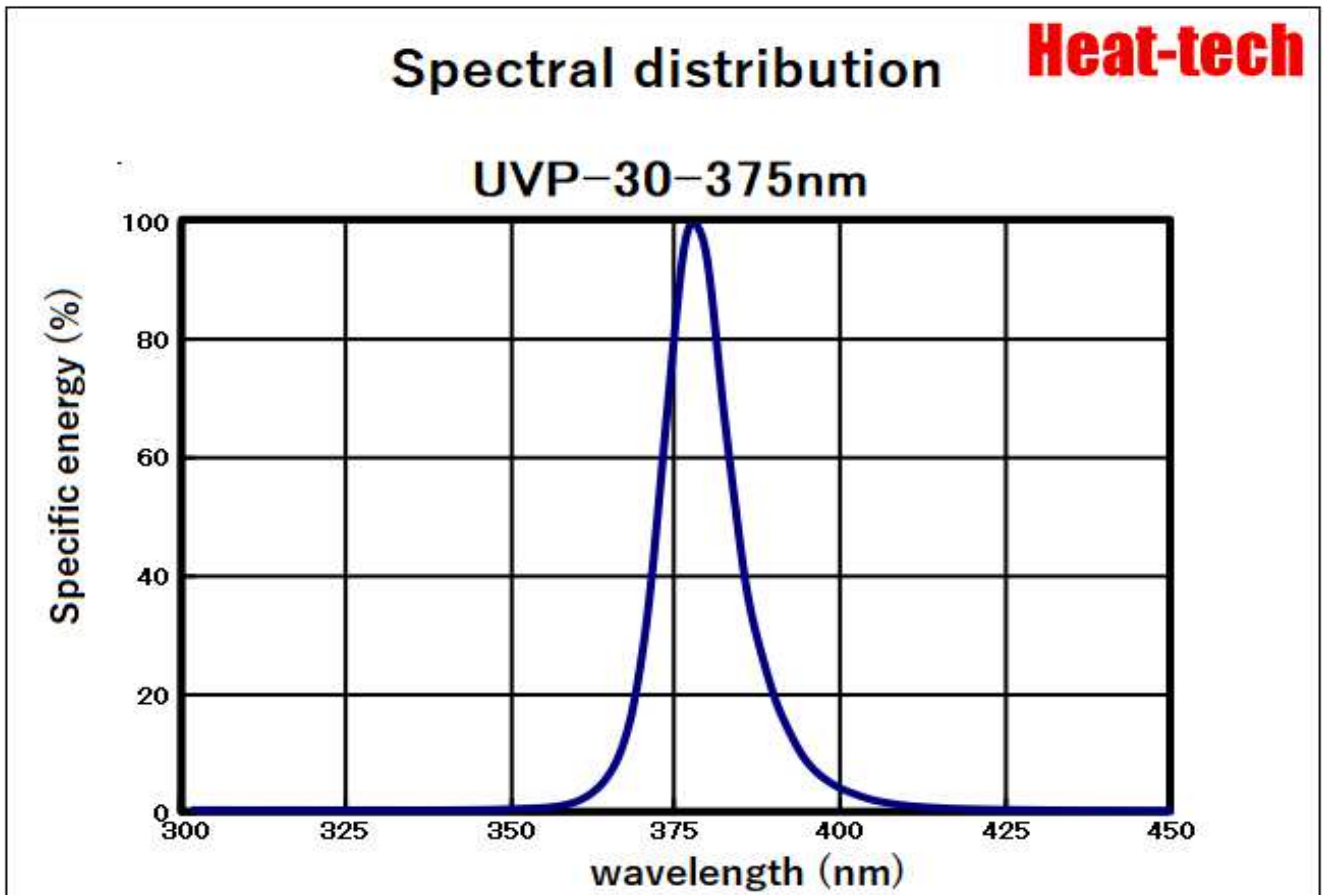
- 1). Since it is a kit, user can easily use the UV irradiation device.
- 2). UV irradiation of 375 nm is possible.
- 3). UV irradiation of $\Phi 13$ can be easily reproduced.
- 4). The manual variable power supply allows user to easily adjust the irradiation amount by changing the current.
- 5). The manual lifting platform makes it easy to change and adjust the irradiation diameter.

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【 Power: 3.6v-25mA 】

A manually variable power supply, with an output regulated to 25mA.
Rated point diameter can be visually confirmed.





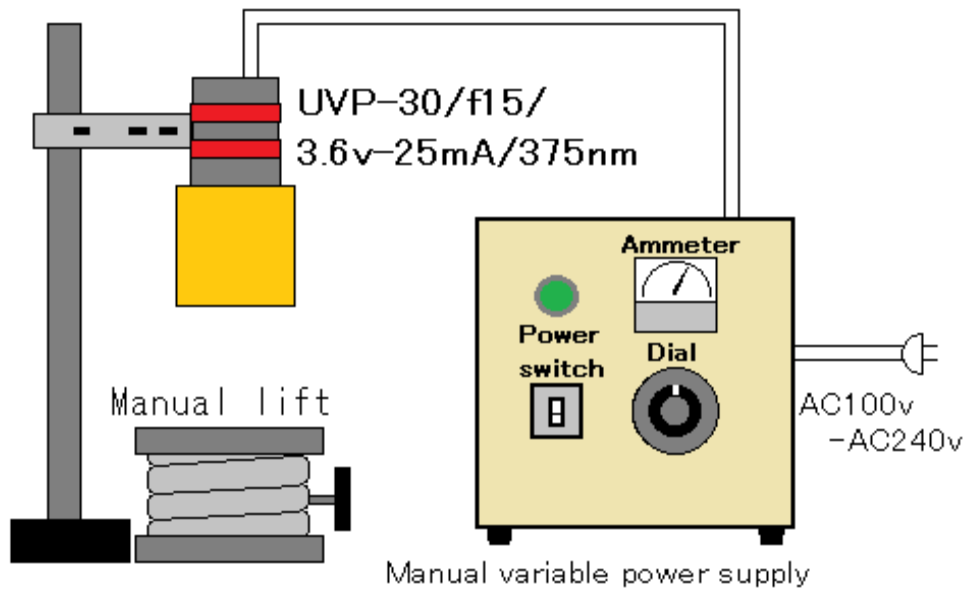
Example of lab kit assembly.

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

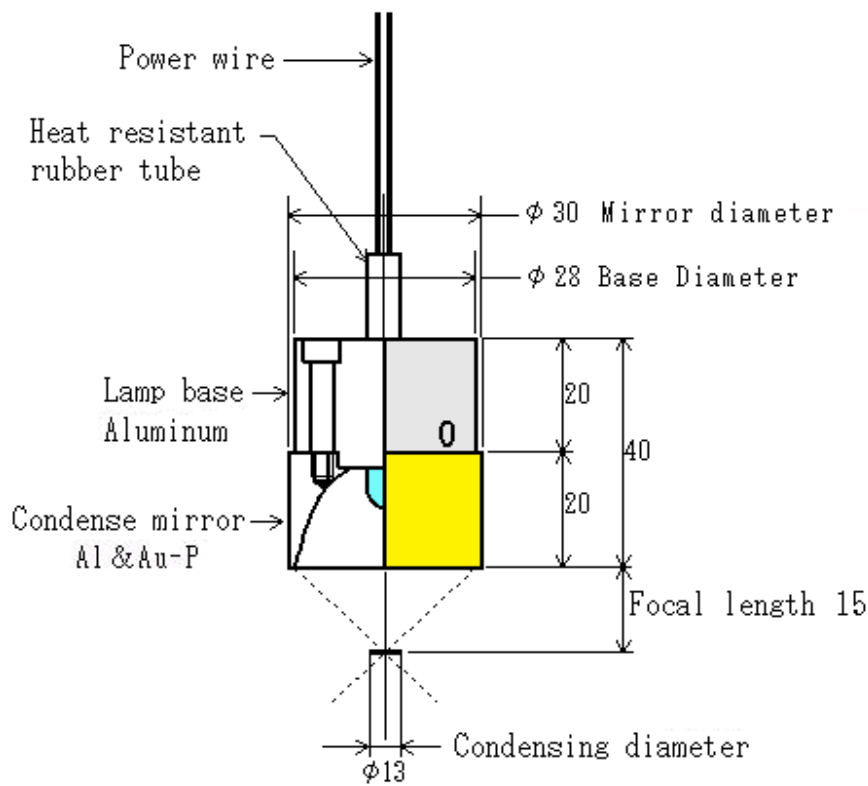
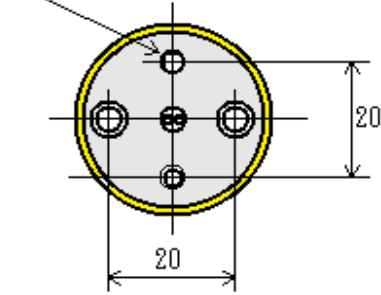
【Lab kit packing product】

- ① Power cable for heater controller
- ② Manual variable power supply UVPC-3.6V
It can be varied from 0 to 25mA with a dial. The power can be varied by adjusting the current, and the irradiation output can be adjusted.
- ③ Test stand
- ④ Heater mounting bracket
- ⑤ Ultraviolet point type irradiation device UVP-30/f15/3.6v-25mA/375nm
3.6V-25mA output, irradiate ultraviolet rays.
- ⑥ Manual lift.
Up and down 80 mm by 16 rotating knobs, the accuracy is 0.5 mm.
Manual lift. Platform surface is 100mm x 100mm,
- ⑦ UV protection glasses
The irradiation point can be safely confirmed visually.

【 Lab-kit Actual wiring diagram 】



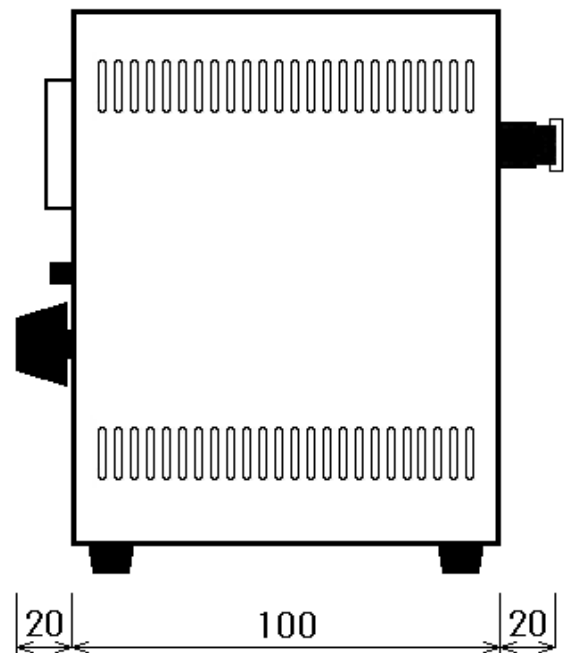
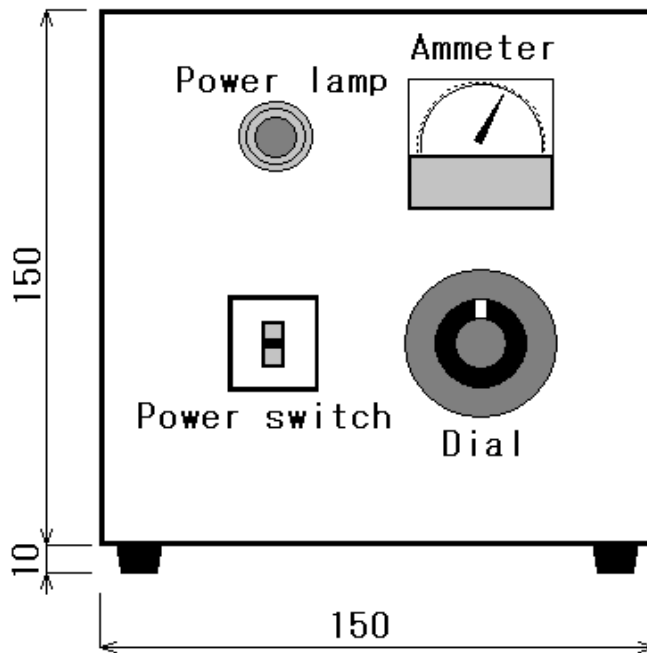
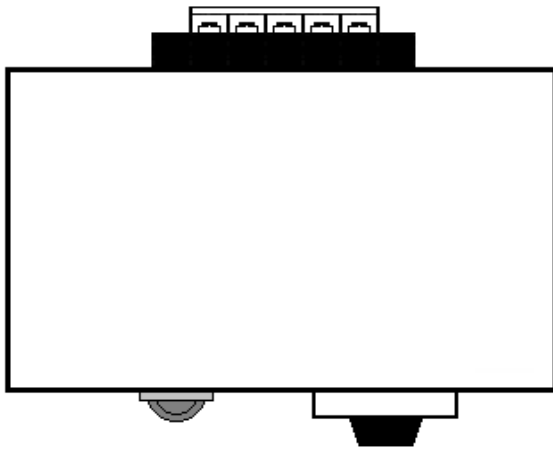
2-M4F Depth 8mm
Use for Mounting



Focus	15mm
Point size	$\approx \phi 13$
Frequency	375nm
Rated current	25mA
Rated voltage	DC3.6V
D/#	UVP-30/f15/3.6v-25mA/375nm
Model	Ultraviolet point type Irradiation device

Date 2022/10/18

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Input (V)	AC100V-240V
Output (V)	DC3.6V
Output (W)	0~0.2W
Ammeter	30mA
D/#	UVPC-3.6V-30mA
Model	Manual power supply controller for Ultraviolet rays point type irradiator UVP-30

Date
2022.10.6

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No-touch High Temperatures Hating

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Heat-tech Co., Ltd.

<https://heater.heat-tech.biz/>

International Medical Device Alliance IMDA

1-6-5 Minatojima Minamimachi Chuoku Kobe 650-0047 Japan

TEL 81-78945-7894 FAX 81-78945-7895

E-mail info@heat-tech.biz