

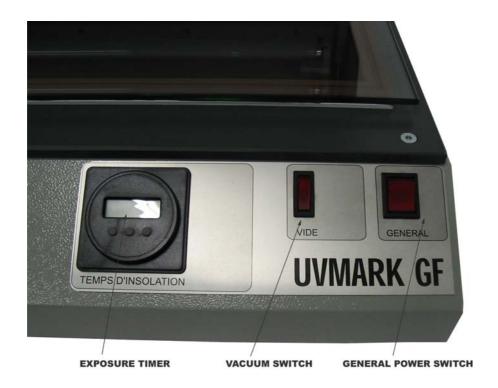


UVMARK GF EXPOSURE UNIT



Exposure unit size 550x350 mm
6 UV tubes of 20 W
Vacuum system by valve inflation
Digital timer for tube ignition & extinguishment + buzzer when cycle is over

PRESENTATION



STARTING

1- Connect the plug placed on the right side of the machine to electric supply. Start the machine via the general switch placed on the control front panel.

EXPOSURE

1 - open the lid of the exposure unit and make sure that compass are engaged:



2 - lift the glass plate up to the blocking device :



- 3 Place the plate (sensitive side upside) onto the black part (vacuum system). Cover with negative or positive film
- 4 Close the exposure unit, releasing the glass plate blocking device and holding this glass plate.

- 5 Push the vacuum switch. Lightly press upon the glass plate to make vacuum easier. A short moment later, the noise of the vacuum pump changes: this means that vacuum is made (the film flattens over the Metalphoto plate). Dot not switch off until exposure is not over.
- 6 Set the timer according to required exposure time : Exposure time depends on film density and work to achieve.
- 7 Switch on the timer. The upper tubes light up. When exposure time is over, the time-switch rings and tubes switch off. The last exposure time is saved in the timer.



- 8 Switch off vacuum . Wait for a few seconds in order that air can goes into the exposure unit.
- 9 Open the lid of the exposure unit and make sure that compass are correctly engaged.
 - 7- Open the glass plate without forcing (otherwise, air has not got into the unit yet) and lift it up to the blocking device.



- 1- Open the fuse compartment on the right side of the machine.
- 2- Remove defective fuse and place the new one in the same compartment.