

Directions for use of Cartridgeburners

Validity:

The instructions are appropriate for:

- Cartridgeburner
- Mikrocartridgeburner

in connection with cartridge

Read instructions on cartridge before use. The cartridge is provided with a safety valve

Operating instructions Cartridgeburners

- 1. Remove protection cap from cartridge.
- 2. Turn needle valve (1) to right to close. (supplied from the factory)
- 3. Put the burner into a vertical position on the cartridge.
- Turn to right to screw burner. Needle valve (II supports as lever. Avoid cross - threading. Screw down hand tight only. Do not use tools.
- 5. Move air regulator (2) downwards to open.
- 6. Turn needle valve (1) to left to open.
- 7. Ignite. Do not bow your head over burner. Dangerous.

Operating instructions Microcartridgeburners

- 1. Remove protection cap from cartridge.
- 2. Turn needle valve III to right to close. (supplied from the factory)
- 3. Put the burner into a vertical position on the cartridge.
 - Turn to right to screw burner. Burner head 131 supports as lever.
 Avoid cross threading. Screw dawn hand tight only. Do not use tools.
 - 5. Turn air regulator (4) to left to open.
 - 6. Turn needle valve III to left to open.
 - Do not point burnerhead towards body or flammable objects!
 Press ignition knob 15), Ignite. If flame extinguishes, repeat procedure.
 Warning: Burnertube gets very hot during operation. Let cool down!

Flame type:

Soft Flame: Turn air regulator (4) to right to close. Hard Flame: Turn air regulator (4) to left to open.

Removal of Cartridgeburners

- Remove cartridge from burner only after needle valve III has been closed and after burner cooling.
- Turn burner to left to unscrew burner from cartridge. Safety valve of the cartridge closes automatically. Needle valve (1) supports as lever. Do not use tools.

Safety Note:

Cartridge burners should only be used under constant supervision.

Do not use other components. Cartridges are not refillable.

Capacity: 3 h

Temperature:

1640°C