

CONNECTION INSTRUCTIONS

DBH10 and DBH10D only

⇒ Attach the support stand or stands to the rear of the block heater using the M4 screws provided.

⇒ Fit the needles to the manifold (Leur lock fittings).

Note: any outlets not used should have a blanking needle fitted.

⇒ Fit the manifold to the retort stand and secure in the required position using the thumb screw.

This is best done with the block in place.

⇒ Attach the silicone tubing from the manifold to the control valve, then connect a supply of the required gas to the valve inlet.

⇒ The gas flow can be controlled through the valve.

⇒ Refer to block heater instructions for heater control

All other models

⇒ Screw the support stand or stands into position through the rear of the heater case cover.

⇒ Fit the needles to the manifold (Leur lock fittings).

Note: any outlets not used should have a blanking needle fitted.

⇒ Fit the manifold to the retort stand and secure in the required position using the thumb screw.

This is best done with the block in place.

⇒ Attach the silicone tubing from the manifold to the control valve, then connect a supply of the required gas to the valve inlet.

⇒ The gas flow can be controlled through the valve.

⇒ Refer to block heater instructions for heater control.

SPECIFICATIONS

- ◆ Made to suit any Ratek Dry block heater.
- ◆ Manifolds available with up to 30 easily removable stainless steel cannulas.
- ◆ Blanking plugs available
- ◆ Individual gas tap for each manifold
- ◆ 300mm long stainless steel retort stand

SERVICE

Should the unit fail to operate correctly, any service work should be carried out by a qualified technician.

Unauthorised tampering will invalidate the manufacturer's guarantee.

MAINTENANCE

Regular cleaning is the only maintenance required.

PRODUCT WARRANTY

Ratek equipment is covered by a 12 month parts and labour warranty effective from the date of purchase.

This warranty covers the repair or replacement of any parts or components found to be defective, subject to the service options listed below.

This warranty excludes any defect resulting from misuse, neglect, accidental damage, improper voltage, or any alteration which affects the performance of the equipment.

- Does not extend to any costs associated with the delivery, damage, or loss incurred during transport.
- Is in addition to any Statutory regulations and provisions implied by the Trade Practices Act and any relevant State or Federal Government obligations.

For warranty service the following options are available:

- Contact the supplier from where the equipment was purchased to arrange for service.
- Return the equipment direct to Ratek Instruments, 60 Wadhurst Drive, Boronia, Vic 3155.

Warranty repairs not returned to Ratek can be undertaken by authorised service personnel but are limited to a parts only warranty.

Note: Proof of purchase is required for all warranty repairs.



OPERATING INSTRUCTIONS FOR EVAPORATION MANIFOLDS



FOR ADDITIONAL INFORMATION / TECHNICAL SUPPORT
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