

# CLEARVIEW WORKSTATION USER INSTRUCTIONS

120V MODEL Product Code #130035

## 1. GENERAL:

The Clearview Workstation contains five temperature controlled wells for the extraction step of certain Clearview immunoassays such as Clearview Chlamydia. The workstation also contains an integral five position coding rack for returning the reaction tubes to room temperature. Refer to the assay package insert for specific instructions in performing the extraction step.

## 2. POWER REQUIREMENTS:

MODEL	MODEL #	VOLTAGE	FREQUENCY	CURRENT
120V	130035	90-130	48-62 Hz	0.2A

## 3. OPERATION:

The workstation is fitted with an illuminated power switch and an indicator light. Both the power switch and the indicator light will remain on while the wells are being heated. Once the wells reach the proper temperature (15 to 20 minutes after initial turn on) the indicator light will begin cycling off and on. Proper operation is indicated by the continued cycling of this light every 30 to 60 seconds.

## 4. CALIBRATION:

Each Clearview Workstation is factory calibrated to heat 0.6 ml of reagent in extraction tubes to 80°C ( $\pm 2^\circ\text{C}$ ). Though the temperature control is very stable, this calibration should be checked on a schedule consistent with good laboratory practice. To verify the calibration, insert a thermometer in an extraction tube (provided with test kit) and add enough water to reach the 0.6 ml mark. Do not pour water directly into the heating well as this may damage the unit. Because of the shallow depth of the heating wells, an electronic thermometer is recommended. The thermometer should be accurate to at least  $\pm 1^\circ\text{C}$ . If required, recalibration should be carried out by qualified personnel. The calibration adjustment can be accessed through the small hole in the back of the workstation. Caution: For extra protection from electrical shock, do not insert any conductive tool in this access hole while the workstation is plugged in. Turning the adjustment clockwise increases the temperature. One full turn changes the calibration approximately 10°C.

## 5. CLEANING:

The Clearview Workstation should only be cleaned with a damp cloth and mild detergent. Do not immerse or pour any liquid into or on the workstation.

## 6. SAFETY:

For continued protection from electrical shock, do not remove the bottom cover. Service should be performed by qualified personnel only. The outer surface of the workstation will be warm but does not present a hazard. Because of the high temperature, do not touch the inner surface of the heating wells. Also, after removal from the heating wells, do not touch the lower half of the extraction tubes until they have cooled.



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