

Skin Inspection Unit



I N S T R U C T I O N M A N U A L

C 9 2 1 4 T

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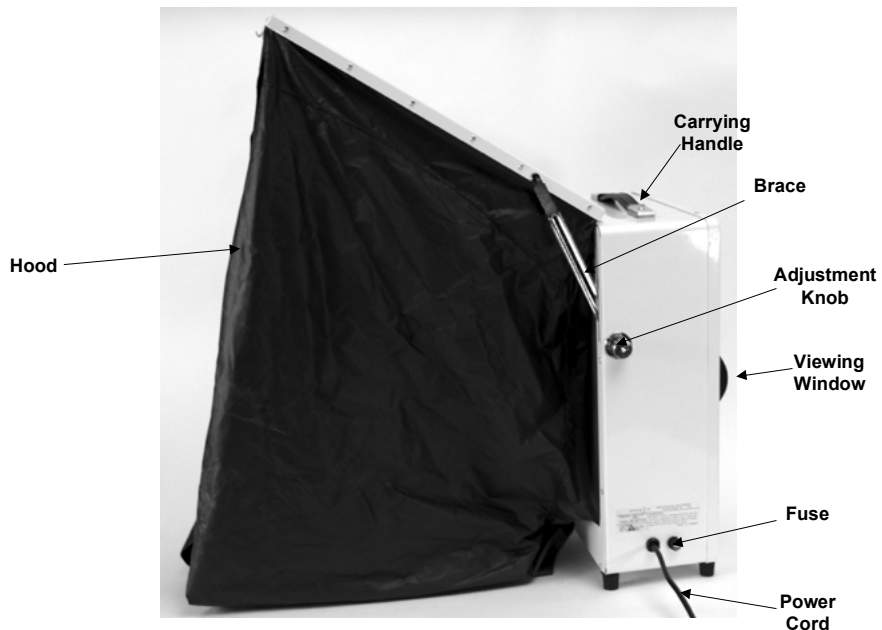
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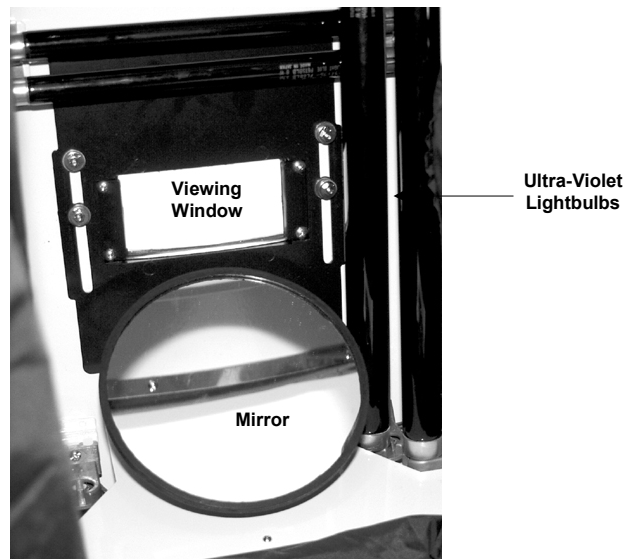
Skin Inspection Unit

The Skin Inspection Unit allows both the technician and client to view imperfections, skin texture, and surface debris. The black light (cold quartz bulb) makes the Skin Inspection Unit a valuable tool, allowing the technician to analyze the client's skin and decide which product and procedures to use during treatment.

Parts/Accessories



Internal View



Operations/Precautions

FOR PROFESSIONAL USE ONLY

To reduce the risk of electric shock:

- Always unplug the unit when not in use.
- Do not place (or drop) into water or any other liquid.
- Do not reach for a unit that has fallen into water. Unplug immediately.

To reduce the risk of burns, electric shock, fire, or injury:

- Do not leave the Skin Inspection unit unattended when in use.
- Do not allow children to operate the Skin Inspection unit.
- Extreme caution should be used when Skin Inspection unit is used on or near invalids.
- The Skin Inspection unit should be used only for its intended purpose as described in this manual.
- Do not operate the Skin Inspection unit if:
 - It has a damaged cord or plug.
 - If it is not working properly.
 - If it has been dropped or damaged.
 - If it has been dropped into water.
- If damaged, return the Skin Inspection unit to an authorized service center for examination and repair.
- Keep the cord of the Skin Inspection unit away from heated surfaces.

- ❑ Never block the air vents of the Skin Inspection unit. Do not place it on a soft surface such as a bed or couch where air vents may be blocked. Keep the air vents free of lint, hair, etc.
- ❑ Do not use the Skin Inspection unit outdoors.
- ❑ Connect the Skin Inspection unit to a properly grounded outlet (preferably a GFCI outlet).

Instructions for Use

Setting Up Your Unit

1. Position the Skin Inspection unit on a stable, flat surface. You will want the back of the unit to be in a position where clients can sit comfortably with the curtain over their face and shoulders.
2. Release the lock located on the bottom of the Skin Inspection unit and open the lid to fully release the curtain.
3. Locate the round knob on the side of the Skin Inspection unit. Raise the lid until it is fully extended and turn that knob counterclockwise until it locks in place.

Prior to Inspection

1. Cleanse the face and eye area or suggest that the client come in without any moisturizer or makeup.
2. Have the client sit with the curtain completely enclosing his/her head and shoulders. (The curtain has Velcro closures on the back that can be closed to keep out the light.)
3. For best results, darken the room.

Examining the Client

1. Have the client look down into the mirror.
2. After the client is in the correct position, they should close their eyes.
3. Turn the Skin Inspection unit “On” using the red On/Off Switch on the front of the unit. You will hear a fan. This is a cooling fan to remove excess heat.
4. Look through the viewing window in the front of the unit. You will now be able to see the client’s skin under ultra-violet light.
5. If client’s skin condition indicates a bright yellow film or patch, he/she may have a viral or fungal infection on their skin. Discontinue the session and refer your client to a physician or dermatologist.
6. Use the following chart to interpret the findings. Be sure to fill out a client profile card (cards are available through Universal Companies).

<u>Color</u>	<u>Conditions Indicated</u>
White fluorescent	Thick corneum layer, dry dehydrated skin
White spots or debris	Horny layer of skin combined with dead cells, scars and dry patches
Blue-white	Dehydrated skin lacking moisture
Purple fluorescent	Normal healthy hydrated, lubricated skin
Light violet	Dehydrated
Yellow spots	Clogged pores, comedones
Pink/Reddish	Oily skin
Brown	Hyper-pigmentation
Yellow fluorescent Film	Fungal or viral infection. (<i>Refer client to a physician</i> __

7. When the examination is complete, have the client open their eyes and look into the mirror briefly to point out areas of concern.
8. When the inspection is complete, turn the unit “Off” by pressing the On/Off switch.
9. When the Skin Inspection unit is not in use, unplug the unit.
10. Release the brace and fold the hood into the interior of the unit when not in use.
11. Fasten the lock and store in a secure place.

Trouble Shooting

If the Skin Inspection unit is not working:

1. Make sure Skin Inspection unit is set in the “On” position.
2. Check the main power plug to ensure that it is plugged into a working electrical outlet.
3. Check the fuse located on the side of the unit and if necessary replace it with a five-amp fuse.
4. If the Skin Inspection unit is still not working, contact our authorized service center.

To replace a burned out bulb:

There are 4 large bulbs (2 located on each side) and 2 small bulbs. The first time you change a bulb, you may find that the procedure is a little difficult until you get used to doing it. You may find that it is easier to change the bulb if you lay the unit on its back. *Make sure you do not damage the external viewing window.*

1. Remove the wire retaining frame from over the bulbs.
2. To change the large bulbs. One bulb at a time:
 - Turn the bulb one-quarter turn.
 - Pull the bulb out from the bottom lamp socket, then pull it out of the upper lamp socket.
 - Slip the new bulb into the upper lamp socket, then into the lower lamp socket.
 - Turn the bulb one-quarter turn to lock into place.
3. To change the small bulbs:
 - Remove the large bulbs on at least one side.
 - Turn the bulb one-quarter turn
 - Lift the bulbs out.
 - Slip the new bulb into place.
 - Turn the bulb one-quarter turn to lock into place.
 - Replace the large bulbs.
4. Replace the wire retaining frame.

Parts List with SKUs

Long Bulb	P92142
Short Bulb	P92141

Specifications

Dimensions

- ❑ 12 ¼” wide
- ❑ 17 ¼” high
- ❑ 9” deep (21 ½” deep opened up)

Electrical

- ❑ 110 Volts
- ❑ 60 Hz
- ❑ 5 amp short fuse

Warranty Statement

The manufacturer (the “warrantor”) warrants to the original purchaser that this equipment will be free from defects under normal and proper operation for a period of one (1) year from the date of purchase. This warranty covers all parts and labor for that one (1) year period. This warranty shall not apply to any equipment that has been subjected to abuse, misuse, and alteration of any type or to any defect or damage caused by repair, replacement, substitution or use with parts other than parts approved by the manufacturer.

The manufacturer shall not be liable for the loss of use of this equipment, loss of time or business, inconvenience or any other indirect, consequential, special or incidental damages due to defects covered by this warranty or any implied warranty.

To implement this warranty, contact the dealer from whom you purchased the equipment. If necessary, you will be asked to return all, or the appropriate part, of the equipment. If warranted, the repairs will be performed at no charge and the equipment returned to you. Unit owner must prepay all shipping costs when returning items for warranty service.

This limited warranty is the only written or express warranty given by the manufacturer. This warranty gives you specific legal rights but you may also have other rights, which may vary from state to state or province to province.

Authorized Technical Service Center:

Universal Companies, Inc.
18260 Oak Park Drive
Abingdon, VA 24210
Phone: 1-800-558-5571
Fax: 1-800-237-7199
E-Mail: info@universalcompanies.com