

Lating Hitters



# Residential Booth User Manual

#### **ESB** Residential Warranty

## **ESB** warrants all of our indoor suntanning equipment to be free from defects in workmanship as follows:

5 years frame, 1 year parts(ballast, timer, contactor) 90 days acrylic, 90 days gas springs, 90 days lamps

ESB's obligation under this warranty is limited to the repair and/or replacement of any defective part without charge for that part, at ESB's discretion, with the following limitations:

- This warranty is extended only to the original purchaser appearing on the sales receipt and is non-transferable.
- This product is designed for use by <u>one</u> person at a time.
- Only original ESB parts may be used.
- All major repairs must be completed by an authorized ESB service representative.
- This warranty does not cover transportation charges on the parts.
- Labor costs are not reimbursable for repair or replacement of items.

ESB disclaims any responsibility for transportation. ESB Enterprises further disclaims any responsibility for injury resulting from the failure of equipment or parts manufactured by ESB Enterprises due to incorrect installation or operation.

ESB shall not be liable for loss or damages caused either directly or indirectly from the use of its products. This limited warranty does not extend to any products which have been damaged as a result of accident, misuse, abuse, or as a result of service or modification by anyone other than an ESB representative.

This warranty does not apply to any failure of parts or products due to alterations, modifications, misuse, abuse, accidents, improper maintenance, or failure to follow the specified electrical requirements. Such occurrences immediately VOID this warranty. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY. No person, firm, or corporation is authorized to assume for us any other liability in connection with the sale of these goods

#### <u>USE OF THIS PRODUCT IN A COMMERCIAL TANNING FACILITY OR FOR</u> <u>PROFESSIONAL AND MEDICAL SERVICES AUTOMATICALLY RESULTS IN</u> <u>THE VOIDING OF ANY AND ALL MANUFACTURER'S WARRANTIES!</u>

THIS PRODUCT IS IN CONFORMITY WITH PERFORMANCE STANDARDS FOR SUN LAMP PRODUCTS PER CFR878.4635 AND CFR1040.20. AS A RESULT, THIS PRODUCT MUST ONLY BE USED IN CONJUNCTION WITH 21CFR1040.20 APPROVED EYEWEAR AND COMPONENTS.

Serial numbers are located on the back of the unit near the power cords.

**DANGER!** -Ultraviolet radiation. Follow instructions. Avoid overexposure. As with natural sunlight, overexposure can cause eye and skin injury and allergic reactions. Repeated exposure may cause premature aging of the skin and skin cancer. WEAR PROTECTIVE EYEWEAR; FAILURE TO MAY RESULT IN SEVERE BURNS OR LONG-TERM INJURY TO THE EYES. Medications or cosmetics may increase your sensitivity to the ultraviolet radiation. Consult physician before using sunlamp if you are using medications or have a history of skin problems or believe yourself especially sensitive to sunlight. If you do not tan in the sun, you are unlikely to tan from the use of this product.

WARNING: Read the instruction booklet before using this sunlamp product. All persons in the room should wear protective eyewear when lamps are on. Recommended eyewear: Provided eye shields or equivalent eyewear as defined under 21CFR 1040.20. Other types of eyewear may not provide adequate protection. If discomfort develops, discontinue use and consult a physician.

Persons under the age 18, the elderly, or fair skinned people who always burn easily and either never tan or tan minimally, should not use this equipment.

To use, turn on booth and stand in the center, maintaining at least 2 inches (5.1 centimeters) between your body and the lamps, to avoid overexposure.

THIS PRODUCT IS IN CONFORMITY WITH PERFORMANCE STANDARDS FOR SUN LAMP PRODUCTS PER 21CFR878.4635 AND 21CFR1040.20. AS A RESULT, THIS PRODUCT MUST ONLY BE USED IN CONUNCTION WITH 21CFR1040.20 APPROVED EYEWEAR AND COMPONENTS.

Never tan more than once a day and allow 48 hours between tanning sessions. Tanning normally appears after the first few sessions and maximizes after approximately four weeks. Tan once or twice per week thereafter to maintain desired appearance.

ONLY THE FOLLOWING LAMP HAS BEEN CERTIFIED FOR USE IN THIS EQUIPMENT:

## Please read entire manual before attempting to operate this tanning unit!

**ESB** Tanning Systems

#### **Safety Information**

**Label Notice:** Review the information on the warning labels located on the front of your tanning booth.

**Tan smart and avoid overexposure.** If you do not tan in the sun, you will not tan from this product. As with natural sunlight, overexposure can cause eye and skin injury and allergic reactions. Allow 48 hours between sessions. To ensure optimum smart tanning, please refer to the recommended exposure time chart. (Refer to Table of Contents.)

Use of certain medications or cosmetics may increase your sensitivity to the ultraviolet radiation. Consult your physician before using any tanning booth if you are using medications or have a history of skin problems or believe you are sensitive to sunlight. (Refer to Table of Contents.)

**Recommended eyewear:** Provided eyewear or equivalent eyewear as defined under 21CFR1040.20 must be worn during tanning session. Protective eyewear should be worn by all persons in the room when lamps are on. Failure to wear protective eyewear during each tanning session may result in severe burns or long-term injury to the eyes.

#### Only the following lamp may be used in ESB tanning booths.

- 2265 Sunergy Selectra VHO (P/N 533125 VHO)
- 2276 Sunergy Selectra VHO (P/N 533126 VHO)

## **1** Disconnect power cord before attempting to clean, re-lamp, or engage in the maintenance of this product. This equipment must be earth grounded.

**1** DO NOT operate the tanning booth while wet or near water.

#### **ESB Tanning Booth Specifications/Info**

Model	Size HxW"	Weight (lbs.)	Voltage (Volts)	Amps (Rated)	Dedicated Breaker Amps	NEMA Receptacle	Timer*
Booth	77x48	265	120	17.5	20	5-20R	Digital

\*All ESB booth models have a maximum exposure time of 10-minutes.

#### **Pre-Installation Planning**

Before you begin to assemble your tanning booth, please read the following information.

#### **Electrical Requirements**

## **AVERY IMPORTANT! MUST READ!**

### **EVERY ESB Tanning Booth 120 Volt Model REQUIRES** a 20 Amp **DEDICATED** Circuit Breaker. This means that your tanning booth is the <u>ONLY</u> electrical device operating on that circuit breaker.

<u>All</u> 120 Volt booths require a NEMA 5-20R Receptacle.



See power cord label to determine voltage and receptacle requirements

For 120 Volt booths, proper voltage is ONLY between 100 and 135 Volts. A qualified electrician may be needed to assist in fulfilling these requirements. ALL IMPROPER VOLTAGES MUST BE RECTIFIED WITH THE CORRECT BUCK BOOSTER TRANSFORMER!

Additionally a very easy way of protecting your tanning booth from potential electrical damage due to power surge or spikes is to UNPLUG the unit when NOT in use.

#### Failure to comply with ESB's electrical requirements will VOID ALL WARRANTIES and may damage electrical <u>components!</u>

#### **ESB Tanning Booth Location Requirements**

Make sure the room is well ventilated. Air from the room is used to cool your tanning booth, which helps to ensure years of trouble free performance. Poor ventilation may cause the unit to overheat and cause discomfort to the user as well. Place your tanning booth no closer than one foot from any wall. Be sure that curtains, drapes, and other room furniture is not obstructing the airflow into the end caps of the booth. Due to the nature of the booth, it is best to place it in a corner, allowing enough room for the door to swing open.

#### **Unpacking Instructions**

### Your tanning booth comes in three cardboard cartons: two for the stationary sections and one for the door section.

Remove the three sections from the plastic bags. The door box contains the hardware box.

Inspect all items thoroughly for any visible damage. Report any such damage to your ESB Authorized Dealer immediately.

#### **BOOTH ASSEMBLY INSTRUCTIONS**

Proper assembly of your tanning booth requires two people.

**Tools required** – In addition to the supplied hex key, assembling the tanning booth requires an adjustable wrench.

#### **Parts List**

Item	Description	Quantity
А	Stationary Hinge	2
В	Bottom Door Hinge	1
С	Top Door Hinge	1
D	5/16 x 1 ½ Allen Bolt	8
Е	Leveler	4
F	Caster	2
G	Allen Wrench	1
Η	Leveler Nut	4

#### **Included Hardware**



#### Attaching Hinge to **Bottom** of Sections 1 and 2 – Figure 1a

- Step 1. Lay sections one and two next to each other on a soft material (i.e. carpet) with the lamps facing down, and with the male and female power cords aligned. Section one contains the timer and main power cord. Section 2 has the short, inter-connecting power cords on both sides.
- Step 2. Thread nuts "H" onto the levelers "E" then thread the leveler shafts into the end cap holes "3" as shown in figure 1a so that they protrude about 2 inches. Snug the nuts against the end caps. If necessary, use an adjustable wrench on the levelers at the base of the threaded portion. DO NOT OVER-TIGHTEN! BE CAREFUL NOT TO STRIP THE THREADS!
- Step 3. During this step, make sure that the inter-connecting power cords are securely connected. Do not pinch the cords between the rails of the two different sections. Have one person at the top end of the unit, and another person at the bottom end. Both people need to raise the units in the center where they meet in order to insert the guide bolts of hinge "A" into the "1" holes of the end caps at the bottom end of the unit. The person at the top end of the unit can hold the two units up in position, while the person at the bottom end threads bolts "D" through hinge "A" into the "2" holes of the end caps. Use the supplied allen wrench to tighten these bolts. DO NOT OVER-TIGHTEN! Continue supporting the two sections through the next step.



#### Attaching Hinge to <u>Top</u> of Sections 1 and 2 – Figure 1b

- Step 1. Align the guide bolts of hinge "A" through the "1" holes in the end caps at the top end of the units as shown in figure 1b.
- Step 2. Thread bolts "D" through hinge "A" into the "2" holes of the end caps, and tighten with the supplied allen wrench. DO NOT OVER-TIGHTEN!



#### Attaching the Door to Bottom of Section 2 – Figure 1c

- Step 1. Thread the casters "F" into the "3" holes in the end caps as shown in figure 1c. Tighten with the adjustable wrench. DO NOT OVER-TIGHTEN!
- Step 2. Align the guide bolt of hinge "B" through the "1" hole in the end cap at the bottom of section 2.
- Step 3. Thread one of the "D" bolts through hinge "B" into the "2" hole of section 2.
- Step 4. Have one person hold the joined sections 1 and 2 in position to allow the other person to thread the next "D" bolt through hinge "B" into hole "2" of section 3. Tighten the bolts with the supplied allen wrench. DO NOT OVER-TIGHTEN!



#### Attaching the Door to Top of Section 2 – Figure 1d

- Step 1. During this step, make sure you do not pinch the cords between the rails of the two different sections. Align the guide bolt of hinge "C" through the "1" hole in the end cap at the top end of section 2 as shown in figure 1d.
- Step 2. Thread bolts "D" through hinge "C" into the "2" holes of the end caps at the top end of sections 2 and 3, and tighten with the supplied allen wrench. DO NOT OVER-TIGHTEN!

Now CAREFULLY position the unit upright by lifting the top end while securing the door so that it does not swing open in the process. At this time, push the booth into its permanent location. Tighten and/or loosen the levelers and nuts as necessary with an adjustable wrench to ensure proper footing of the unit. The best spot to use an adjustable wrench on the levelers is at the base of the threaded stem. BE CAREFUL NOT TO STRIP THE THREADS!



**ESB** Tanning Systems

Making the Electrical Connection – refer to electrical requirements, page 5.

## WARNING! Be sure electrical power is disconnected before connecting the male/female inter-connecting cables.

Step 1. Securely connect all inter-connecting power cords that run between the three sections of the unit.

Step 2. Plug the three-prong 120VAC main power cord into a 20 Amp dedicated outlet.

## NOTE: IT IS BEST TO UNPLUG THE TANNING BOOTH WHILE NOT IN USE.

#### DO NOT CONVERT THE POWER CORD TO A TWO PRONG CORD, MODIFY THE CORD IN ANY WAY, OR USE ANY EXTENSION CORD.

ENSURE THAT THE POWER CORD IS ROUTED SAFELY AWAY FROM TRAFFIC AND/OR ANY HAZARDS.

#### AS RECOMMENDED FOR ALL ELECTRICAL APPLIANCES, THIS TANNING BOOTH SHOULD NEVER BE OPERATED NEAR WATER OR WHILE YOU ARE WET.

#### **Pre-Tanning Guidelines**

#### Your Skin

Before tanning, be sure your skin is free of any oils, body lotions or cosmetics. Cosmetics or medications applied to your skin may increase your sensitivity to ultraviolet light. If you are taking any medication, or if you are especially sensitive to sunlight, we recommend that you consult a physician before using this or any tanning equipment. It is also recommended that you not shower or bathe immediately before using this tanning booth as it removes natural body oils which protect your skin.

#### **Your Eyes**

21CFR1040.20 approved eyewear is provided with this tanning booth and must be worn whenever the tanning booth is operating. **Regular sunglasses do not adequately protect your eyes from ultraviolet light.** 

21CFR1040.20 approved eyewear should be worn while tanning and by everyone in the room while the tanning booth is in operation.

**DO NOT OPERATE the tanning booth near water or while you are wet.** 

#### Using the Tanning Booth

This tanning booth is designed for use by <u>one</u> person at a time. This tanning booth operates via a timer. Determine the recommended exposure time according to your skin type. See chart below and refer to label on sun bed..

<b>Recommended Exposure Times – Shown in Minutes</b>							
Skin Type:	Week 1	Week 2	Week 3	Week 4			
I. Sensitive skin: burns easily and severely, does not tan	Not recommended for tanning!						
II. Light: burns easily and severely, tans minimally	2	3	4	5			
III. Normal: burns moderately, tans average	3	4	5	7			
IV. Dark: burns minimally, tans easily and above average	4	6	8	10			
MANIMUM EXPOSIBE TIME IS 10 MINUTES							

#### MAXIMUM EXPOSURE TIME IS 10 MINUTES

#### ALLOW 48 HOURS BETWEEN TANNING SESSIONS!

**Booth Model's Timer Instructions:** To begin tanning, refer to the recommended exposure time chart above.

- Step 1. If using indoor tanning lotion, apply before getting into the booth.
- Step 2. Put on 21CFR1040.20 approved eyewear.
- Step 3. Follow instructions for lighting the booth in the Electronic Timer Instructions in the next section.
- Step 4. Open the door, enter booth, close door and stand in the center.

#### **10 Minute Digital Timer Instructions**

This model is equipped with a 10 minute digital timer.

To start a session, press the Set Button on the timer. The time will go to the maximum time then count down. The lamps will turn automatically. You can decrease the time by pressing the Set Button. To cancel a session, press the Start/Stop button on the timer. The display will go to a 0.

#### **Caring For and Maintaining Your Tanning Booth**

THE TANNING BOOTH SHOULD BE COMPLETELY SHUT DOWN AND UNPLUGGED FROM POWER SOURCE AT LEAST TWO (2) FULL HOURS BEFORE <u>ANY</u> CLEANING OR MAINTENANCE TO ALLOW THE TANNING BOOTH TO ADEQUATELY COOL DOWN!!!!

#### **Cleaning and Maintenance**

Warning! Disconnect booth from electrical power before cleaning.

### USE OF AMMONIA AND/OR ALCOHOL ON YOUR BOOTH WILL VOID THE WARRANTY!

When cleaning the tanning booth, use a cotton towel which is much less abrasive than a paper towel. Never wipe with a dry cloth, as this will generate a slight static, which attracts dust. Use supplied cleaning solution or comparable acrylic cleaning solution.

#### Wire Grill Removal

## *Warning! Disconnect booth from electrical power before servicing.*

Important Note: If you are removing the grill from the door section, you must first remove the inner door handle with a Phillips screwdriver. There are two screws that attach the handle to the rail.

Step 1. Stand inside the booth. Using a small, flathead screwdriver, insert the flat head into the top end of the black trim strip that holds the side of the grid. Pry outward slowly to grasp edge of strip and continue to pull away from unit until it is completely removed. Repeat procedure for second trim strip.

Repeat step 1 as necessary for the grills on the other two sections of the booth

Step 2. Begin removing the grill by grasping the wire towards the top of the booth. Pull it down and outward (away from the lamps) slowly and carefully in sections dislodging it from the lip in the upper end cap. Once it is completely dislodged, simply lift it up and out of the lip in the lower end cap.

#### Wire Grill Re-installation

- Step 1. Seat the grill properly into the lip of the bottom end cap.
- Step 2. While pulling the top of the grid down and away from the lamps, push the top edge of the grid into the lip of the top end cap slowly and carefully in sections.
- Step 3. Start the trim strip at the upper end cap, and slowly work your way down. Place the palm of your hand on the trim, and apply pressure along the edge until the trim is firmly in place, securely holding the grid against the rail.

#### Lamp Removal & Re-installation

ESB Lamps are rated up to 1000 hours of use. You may elect to change lamps sooner.

- Step 1. After removing grill, grasp a lamp at one end and at middle. Turn the lamp a quarter turn. The lamp may then be gently removed from its holder.
- Step 2. Hold lamp with brand name label facing toward the grill and to the top side of the booth. To install the lamp, insert the pins located on the ends of the lamp into the slots on top of the lamp holder and turn the lamp a quarter turn to hold in place. Make sure that the writing on the lamp faces the wire grill.

For lamp replacement, refer to "Lamp Cleaning" section to follow. Lamps used longer than 1000 hours have lost their tanning power even though they will continue to light.

## Only the following lamps have been certified for use in ESB tanning booths:

- 2265 Sunergy Selectra VHO (P/N 533125 VHO)
- 2276 Sunergy Selectra VHO (P/N 533126 VHO)

You may purchase ESB tanning lamps from your ESB Authorized Dealer.

#### Do not use lamps other than those specified.

#### Lamp Cleaning & Replacement

Depending on the amount of usage, it is recommended that you clean your lamps every six months. To remove the wire grill, refer to Table of Contents. After all the lamps have been removed, use a soft cloth and a non-abrasive cleaner to wipe down the aluminum reflectors. Take care not to scratch them because scratched or damaged reflectors will reduce the tanning capability of the tanning unit. Gently wipe the entire length of the lamp with a damp cloth to remove any film buildup. Vacuum reflector area using a soft brush attachment.

	Helpful Service Hints		
Lamps will not light	<ul> <li>Is the tanning booth on using the timer system?</li> <li>Is the tanning booth plugged into the electrical receptacle?</li> <li>Are the inter-connecting cords firmly in place?</li> <li>Is your booth on a 20 Amp dedicated circuit breaker?</li> <li>Check the power supply. You may have to reset the circuit breaker. This is due to not having a 20 Amp dedicated breaker on having too many devices on the proper breaker pulling too much amperage while tanning.</li> <li>Verify that the voltage coming out of the wall is safe for this product. Your voltage should not exceed 135 Volts for 120 Volt models.</li> <li>The lamp may not be locked into place. You may need to hand</li> </ul>		
Two on three	<ul> <li>The lamp may be or root into price if ou may need to hand twist back into locking position</li> <li>The lamp may be burnt out. Removal of the grill may be needed. Refer to the Grill Removal section of this manual. Remove a lamp that lights and place it in the spot where the lamp was out. If this new lamp doesn't light in this position the ballast may need to be replaced. If it does light, the first lamp may need to be replaced.</li> </ul>		
Two or three lamps located next to each other are not lit	A ballast may require replacement, due to a power surge in your household electrical system. Contact your ESB Authorized Dealer for replacement assistance.		

#### How to Obtain Service

- 1. If you require additional assistance, contact the Customer Service Department at the ESB Authorized Dealer where the booth was purchased. If it becomes necessary to replace a warranty part, proof of purchase is required to obtain warranty service. *It is important to keep your store receipt.*
- 2. For non-warranty parts replacement or for routine maintenance, contact your ESB Authorized Dealer.

## Attention: This sunlamp product should not be used on persons under the age of 18 years.

#### Contraindications

- This product is contraindicated for use on persons under the age of 18 years.
- This product must not be used if skin lesions or open wounds are present.

#### Warnings

- This product should not be used on individuals who have had skin cancer or have a family history of skin cancer.
- Persons repeatedly exposed to UV radiation should be regularly evaluated for skin cancer.

**DANGER!** Ultraviolet radiation! Follow instructions. Avoid overexposure. As with natural sunlight, overexposure can cause eye and skin injury and allergic reactions. Repeated exposure may cause premature aging of the skin and skin cancer. FAILURE TO WEAR PROTECTIVE EYEWEAR MAY RESULT IN SEVERE BURNS OR LONG-TERM INJURY TO THE EYES.

WARNING: Read the instruction booklet before using this sunlamp product. All persons in the room should wear protective eyewear when lamps are on. Recommended eyewear: Provided eye shields or equivalent eyewear as defined under 21CFR 1040.20. Other types of eyewear may not provide adequate protection. If discomfort develops, discontinue use and consult a physician.

Medications or cosmetics may increase your sensitivity to the ultraviolet radiation. Consult physician before using sunlamp if you are using medications or have a history of skin problems or think you are especially sensitive to sunlight. If you do not tan in the sun, you are unlikely to tan from the use of this product. Persons under the age 18, the elderly, or fair skinned people who always burn easily and either never tan or tan minimally, should not use this equipment.

To use, turn on booth and stand in the center, maintaining at least 2 inches (5.1 centimeters) between your body and the lamps, to avoid overexposure.

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Never tan more than once a day and allow 48 hours between tanning sessions. Tanning normally appears after the first few sessions and maximizes after approximately four weeks. Tan once or twice per week thereafter to maintain desired appearance.

#### ONLY THE FOLLOWING LAMP HAS BEEN CERTIFIED FOR USE IN THIS EQUIPMENT:

- 2265 Sunergy Selectra VHO (P/N 533125 VHO)
- 2276 Sunergy Selectra VHO (P/N 533126 VHO)

#### **RECOMMENDED EXPOSURE TIMES – IN MINUTES** MAXIMUM EXPOSURE TIME IS 10 MINUTES

	SKIN TYPE	WEEK:	1	2	3	4
1	Sensitive Skin (Burns easily and severely a	nd does not tan) NO	T RECON	MMENDI	ED FOR	TANNING
2	Light (Burns easily and severely and tans n	ninimally.)	2	3	4	5
3	Normal (Burns Moderately and tans average	e.)	3	4	5	7
4	Dark (Burns minimally, tans easily and abo	ve average.)	4	6	8	10
<b>RECOMMENDED EXPOSURE TIMES – IN MINUTES</b>						

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