
ProSun[®]



Operating Manual

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The Concept

The concept of the **Omega Pro** was evolutionary - How could a popular treatment be made less time consuming for the client and less laborious for the operation. The obvious answer was to use a booth for the client's privacy and high-pressure valve spray system for speed of application. What started out as evolutionary became revolutionary when the **Omega Pro** was developed.

Instant Tan Facts

Why is it the best?

The new **Omega Pro** booth will give the client a rich golden tan in just seconds.

With just the touch of a button, the client is misted with the highest quality self tanning solution.

The **Omega Pro** delivers DHA, bronzers, and nourishing moisturizers of Vitamins A, E and C to give the skin a smooth healthy glow.

Your clients will look and feel great in just seconds with the new **Omega Pro** technology.

Who is it for?

Everyone, but especially ideal for hard to tan skin types. The 100% UV-Free process gives a beautiful tan that lasts for 5 to 7 days. The first application will produce a light to medium brown tan. A richer darker color can be obtained by simply repeating the process until the desired results have been achieved. Tanning sessions should be spaced at least 24 hours apart.

The **Omega Pro** uses new self-tanning technology that creates an even, brown-looking tan without the old fashioned and complicated applications of creams. The new **Omega Pro** solution is non-toxic.

There is no other comparable machine that can give your clients an instant tan in just seconds. This results in zero competitive edge on the industry in this country.

How long does it take?

The **Omega Pro** unit takes only seconds due to the high-pressure atomizer valve spray systems, which means you are in and out in less than 12 seconds, thus not having to breathe in any of the active ingredient DHA. Other units can take up to well over 60 seconds.

How does it work?

You will discover that some other machines on the market use a pressurized cylinder to power the system, which can last up to 30 sessions. Having to change cylinders on competing machines results in more effort and ultimately more cost. The Omega Pro system works on a brand new reservoir control system, quite simply, place the feed tube into the lotion bucket and you will get well over 300 sessions (depending on which reservoir is used) without the inconvenience of any servicing. With the automatic washdown system you can concentrate on servicing the clients and not the machine! (There is still a need to wipe down the inside of the unit after each session.)

Do you have to turn around?

No, you do not have to turn around as the stationary spray jets cover the client. However, for best results, the client should raise their arms and legs for complete coverage.

Is it safe?

The Omega Pro is made only from stainless steel, you will find other units on the market are made of plastic which can tarnish and stain very easily. The Omega Pro system also has its very own automatic washdown system, which, as you can imagine, saves staffing costs and onver again human error of cleaning the unit down after ever session properly and hygienically. (There is still a need to wipe down the inside of the unit after each session.)

Will I get the spray residue all over the salon?

No, some other units on the market are not self-contained, which of course, would result in residue build up all over your salon.

Does anyone have to use barrier cream?

No, it is not necessary to use barrier cream. You will also find generally all other units use barrier cream to cover up fingernails, dry skin areas and any other absorbent areas due to excessive staining of the skin. This can take up to 5 minutes each session. Very importantly, any excess cream will cause white patches. In our experience, once the session has finished it is advised to lightly massage the body all over to penetrate the lotion futher in to the skin and even out any residue. It is then recommended to wash the hands and feet to remove excess lotion, eliminating the use of barrier cream.

How will the client dry off?

Extraction fans in the Misting Chamber will remove excess Misting Solution. Any unabsorbed lotion is lightly massaged into the skin by the client and a light towel dry completes the session.

The Client Consultation

It is recommended that the first consultation takes at least 15 minutes. Every client must have an initial consultation to overcome any concerns and to explain how to achieve the best results from their treatment.

The following must be fully explained:

How the Omega Pro booth works.

Ingredients of the Tanning Solution.

Preparation.

What to do during Treatment Cycle.

Post Tanning.

Caring for your tan.

The Client Consultation Check List

A) How does the Tanning Booth work?

For a few seconds the client is going to be misted by 9 nozzles. The mist will completely cover the body creating a natural reaction with the top layers of skin and producing a natural looking tan.

B) Ingredients of the tanning solution.

DHA, bronzers, nourishing moisturizers and Vitamins A, E and C.

C) Best Results Preparation.

Prime your skin for treatment by exfoliating and moisturizing the previous night. (Moisturizing on the day will dilute your tan.)

Do any waxing or shaving at least 24 hours before your visit, as this should reduce any skin irritation.

Only wear comfortable clothes as the lotion may mark tight fitting garments.

Wear dark or older underwear, as the lotion will stain light nylon and silk.

Always tint eyelashes and eyebrows at least one full day before your visit to avoid possible discoloration by lotion.

D) Post Tanning Advice

Leave your Omega Pro tan on for at least 6 hours preferably overnight before showering or taking a bath. This gives your tan a chance to fully develop.

Avoid sitting on light colored furniture until you have showered or taken a bath as the lotion can cause discoloration.

Avoid strenuous exercise as sweating can inhibit the development of your tan.

If when you shower, you see a brown color in the waste, this will only be surplus lotion being revealed.

E) Aftercare

Moisturize regularly to help maintain the tan.

Avoid long hot baths and showers as these speed up exfoliation.

Pat your skin dry after a bath or shower as rubbing your skin may rub off your tan.

Avoid swimming pools as the chlorine will bleach your tan.

Exercise carefully to reduce sweating, as this will cause your tan to fade unevenly.

WARNING:

Clearly instruct and demonstrate to each client the movements that must be performed during the misting cycle. This is to ensure an even application of solution under the arms and onto the inner thighs. Failure to do this correctly will result in an uneven application which will result in an UNSATISFIED CLIENT!!!

The Treatment Cycle

What to do during the Treatment Cycle

Operators must show the client the movements to be carried out in the Misting Chamber.

For best results, wear no make-up, lotions or perfumes. The **Omega Pro** technology works best on clean taut skin.

Remove contact lenses, jewelry and clothing.

Put hair in shower cap; position it just on the hairline.

Press the start button on the timer.

Enter the Misting Chamber, face the clear glass shower door with your feet, and shoulder width apart.

When Misting Begins:

1. Raise your left knee to the waist and lift both arms up into an oblong (O) above your head.
2. Raise your right knee to the waist and lift both arms up into an oblong (O) above your head.
3. Repeat steps 1 and 2 for up to one minute. **Failure to follow these movements will result in uneven application or streaking.**

Once outside the unit, use your hands to spread the lotion to all the hard to reach areas such as the inside of the arms and legs and underneath your neck, breasts and buttocks.

Remove and discard shower cap and towel dry off gently but thoroughly.

Wipe the palm of your hands thoroughly with a moist towel, also wipe between fingers and toes and around the bottom of the feet, heels and all of your fingernails and toenails.

After dressing, wash palms of hands with warm soapy water of exfoliate.

PROPER GROUNDING INSTRUCTIONS

Important Safety Instructions

This appliance must be grounded. In the event of an electrical short-circuit, grounding reduces the risk of electric shock by providing a path of low resistance for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded in compliance with all local codes and ordinances.

DANGER - improper use of the grounding plug can result in a risk of electric shock. Check with a qualified electrician or service personnel if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the appliance. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

If repair or replacement of the cord is necessary, do not connect the grounding wire to either flat blade terminal. The wire with insulation having an outer surface that is green with or without yellow stripes is the grounding wire.

For a grounded cord - connected appliance rated less than 15 amperes and intended for use on a nominal 120-volt supply circuit.:

This appliance is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in Sketch A below. A temporary adapter may be used to connect this plug to a 2-pole receptacle if a properly grounded outlet is not available. The temporary adapter should only be used until a properly grounded outlet can be installed by a qualified electrician. The green rigid ear, lug, or the like extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used, it must be held in place by the screw.

For extension cords:

If it is necessary to use an extension cord, use only a three-way extension cord that has the three-blade grounding plug and a three-slot receptacle that will accept the plug on the appliance. Always replace or repair damaged cord.

USER MAINTENANCE INSTRUCTIONS

Your Omega Pro Spray Booth has been designed to be virtually maintenance free. Since the only body parts that come in contact with the system are the bottoms of the feet and the hand straps, close attention should be paid to these areas on a daily basis. The floor can be wiped down with warm water and Lysol (1 gallon water to 3 tablespoons Lysol) or any other mild disinfectant solution you choose. The procedure should be performed after each use. The walls, ceiling and framework can be cleaned with any mild NON-ABRASIVE cleaner and a soft cloth. Stainless steel cleaner is also recommended. In order to prevent the lotion from clogging the fans, use a spray bottle filled with warm water, and squirt on the fan and blades twice a week.

IMPORTANT SAFETY INSTRUCTIONS

Clean the floor vent with a damp cloth only. Avoid excess cleaning fluid dripping through vent holes. Make sure floor is dry before next tanning customer enters the booth.

In addition to the above cleaning and servicing schedule, we recommend the following Daily Checks:

1. Switch On all supplies for Water and Electricity to the booth and compressor.
2. Switch the compressor on and drain off the tank using a plastic cup (the drain petcocks located on the bottom side of the air compressor tank). Place the cup under the "DRAIN HERE"; turn the thumb screw (located on the air pressure regulator on the back of the Omega Pro Spray booth) allowing air to discharge. Continue until compressor starts to run then return the thumbscrew to the closed position (normally only a few drops of moisture are emitted).
3. Ensure that the booth has been washed down (using the WASHDOWN button) and that the floor areas in booth cubicles have been wiped dry.
4. Open the glass shower door and Wipe down both sides of the glass door. Do not use a towel or similar device to dry down the walls of the Misting Chamber as the fluff may clog the spraying valves causing an incorrect application of tanning solution.
5. Place a new, clean mat on the cubicle/changing area floor.
6. Check that brown tanning solution is visible in the tanning Solution Tubes located on the outside of the Omega Pro spray booth. If no solution is seen in the tubes, make sure that the fill indicator light (located on the left-side panel at eye level) is off. If the light is off, unit can be operated. If the light is on, unit is low on solution and pump reservoir should be turned on to fill top tank until indicator light shuts off. Turn pump off.
7. Ensure that there are sufficient: Shower Caps, Mats, Wet Wipes and Exfoliators (for cleaning the palms of the hands) available for the day.
8. Ensure that there are sufficient dry clean towels available for the day.

USER MAINTENANCE INSTRUCTIONS - (CONTINUED)

End of Day Recommendations

1. Switch compressor OFF.
2. Shut water supply OFF.
3. Make sure that Solution Reservoir Pump is shut OFF.

T-MAX INSTRUCTIONS

T-MAX TIMER OPERATION

T-Max timer is solid state in design, giving you years of accurate and reliable timer settings. *NOTE: It is beyond the scope of this manual to give complete instructions on timer operation, due to the many timer options available; therefore you should refer to the manual supplied with your particular T-Max Timer installation to set up your timer for your individual needs.*

SPECIAL SECURITY CONSIDERATION

AFTER PROGRAMMING THE T-MAX TIMER, MAKE SURE IT IS LOCKED OUT TO PREVENT TAMPERING OF THE SETTINGS BY UNAUTHORIZED PERSONNEL.

T-MAX MANUAL TIMER SETTING (WITHOUT A COMPUTER)

SETTING THE TIMER - After each session, the T-Max digital timer will read “-”. To enter session time, simply press the UP button until the desired time appears in the “window.” If you go past the desired time, press the DOWN button until the correct time is reached.

STARTING THE OMEGA PRO - Once the time is entered, the Omega Pro is activated by pushing the “START” button in the Omega Pro Booth when the customer is ready to start tanning, then enter spray chamber thru shower door, hold in button to start spray.

T-MAX TIMER SETTING (WITH COMPUTER)

Refer to the instructions given within your computer software manual.

Frequently Asked Questions

Q. How does Omega Pro tan the skin without the sun?

A. The active ingredient in the mist is DHA. This causes a chemical reaction within the skin to produce a natural looking tan, but without the damage of UV rays.

Q. Is this process safe?

A. It has been in use for over 30 years without any harmful effects reported and is Government approved. There may be some people who have an allergic reaction to DHA, which may cause some temporary discomfort. It is not dangerous.

Q. To maintain your tan how often would you need an appointment?

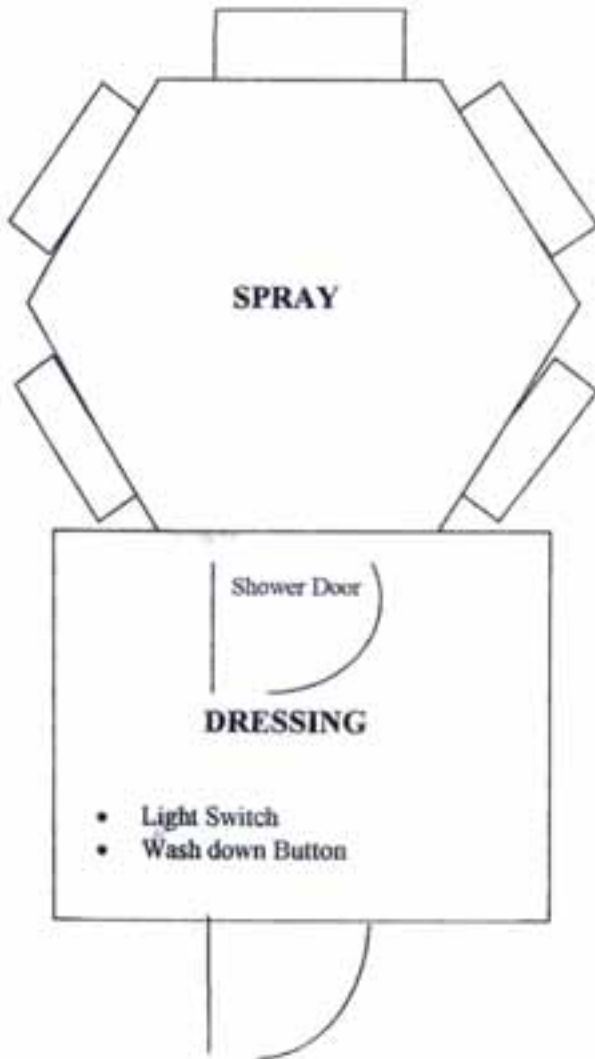
A. With no sun and post care, between 5-7 days (refer to step 3 of leaflet).

Q. How long does the misting process take?

A. Approximately six to eight seconds.

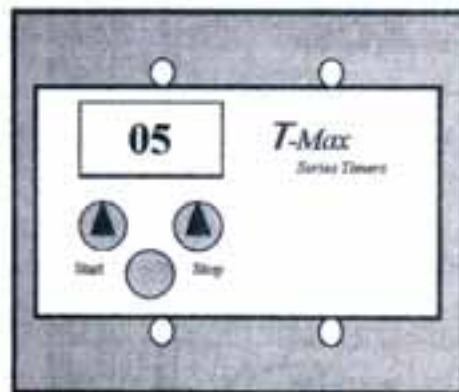
Q. Will it stain my clothes?

A. It will stain silk and light colored nylon. However, it will wash out of cotton but it is recommended that loose clothes are worn on the day of the treatment.



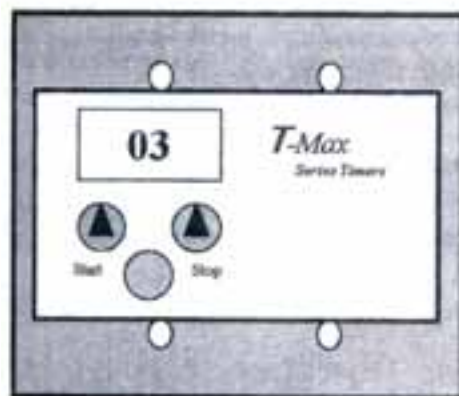
Operation of the T-Max Timer Control in Manual Mode

STEP 1 - DELAY TIME SET



Press and hold
LEFT button until
delay time of 15
seconds is shown

STEP 2 - STARTING MISTING SESSION



Press START
button once. T-
Max will count
down from 15
seconds then
misting will begin

Note: Full stop after time indicates Changing Time Countdown. After 3 minutes have elapsed, T-Max changes to Treatment Time.

Daily Checks

1. **Switch On** all supplies for Water and Electricity to the booth and compressor.
2. Switch the compressor on and drain off the tank using a plastic cup (the drain petcock is located on the bottom side of the air compressor tank). Place the cup under the **DRAIN HERE**, turn the thumb screw (located on the air pressure regulator on the back of the **Omega Pro** unit) allowing air to discharge - continue until compressor starts to run then return the thumbscrew to the closed position (normally only a few drops of moisture are emitted).
3. Ensure that the booth has been ashed down (using the **WASHDOWN** button) and that the floor areas in booth cubicles have been wiped dry.
4. **Open** the glass shower door and **Wipe down** both sides of the glass door.

WARNING:

Do not use a towel etc. to dry down the walls of the Misting Chamber as fluff may clog the spraying valves causing an incorrect application of tanning Solution.

5. Place a new, clean mat on the cubicle/changing area floor.
6. **Check** that brown tanning solution is visible in the tanning Solution Tubes located on the outside of the **Omega Pro** booth (see Fig. 1).

WARNING:

If no solution is seen in the tubes, make sure that the fill indicator light (located on the left side panel at eye level) is off. If the light is off, unit can be operated. If light is on, unit is low on solution and pump reservoir should be turned on to fill top tank until indicator light shuts off. Turn pump off.

7. Ensure that there are sufficient: Shower Caps, Mats, Wet Wipes and Exfoliators (for cleaning the palms of the hands) available for the day.
8. Ensure that there are sufficient dry, clean towels available for the day.

End of Day Recommendation:

1. Switch compressor OFF.
2. Shut water supply OFF.
3. Make sure that Solution Reservoir Pump is shut OFF.

EMERGENCY AND FIRST AID PRECAUTIONS

INHALATION:

Not expected to present a significant inhalation hazard under anticipated conditions or normal use.

EYE CONTACT:

Not expected to present a significant eye contact hazard under anticipated conditions of normal use. Flush eyes thoroughly with water if needed, and see physician.

SKIN CONTACT:

Not expected to present a significant skin hazard under anticipated conditions of normal use. Wash with soap and water if needed. Persons with allergic reactions should avoid using the product.

INGESTION:

No significant signs or symptoms indicative of any health hazard are expected to occur as a result of small amount of ingestion of the product. Do not induce vomiting. Rinse mouth with water. Consult physician if needed.

We recommend that you avoid wearing leather, silk, spandex, Lycra or other fine fabrics immediately after application. Warning - This product does not contain a sunscreen and does not protect against sunburn. Avoid spray going directly into eyes.

INSTALLATION

Salon Information, Requirements and Responsibilities

Included with the Omega Pro system we provide component installation and training collateral for your salon. The salon is responsible for being prepared for the Omega Pro system prior to its installation. The following are basic requirements and things that **MUST BE COMPLETED** prior to system installation arrival on-site:

Dedicated room with minimum dimensions of 7' x 7' (84" x 84") with the ceiling a minimum of 8' high for unit only, empty and accessible.

Electrical service (120 VAC outlet) 20 Amp Service with 4Plex Outlet or Duplex Outlet with Outlet Strip operation and properly located.

For a unit with changing room allow a minimum of 7' x 12' (84" x 144") of space with an 8' ceiling.

Fresh water with shut off (cold) and drainage piping installed in the room and ready for use.

Planned location of air compressor (dedicated 120 VAC, 20 AMP outlet required).

Remote timer location (without changing room).

Step ladder (6 foot) available for installers use.

Timer network wires or wall jack in room.

Shop Vac.

Salon access from 7:00 am until salon closing hour.

System shipment, unloading and storage.

Time dedicated for proper system training of salon manager and employees.

Dedicated Room (For non dressing room units)

The Omega Pro system should have dedicated room for its use only. The room must be a minimum of 7' x 7' (84" x 84"); slightly larger is always better. The room floor must be level and free of obstruction. Preferred floor cover is tile or linoleum, carpeted floors are not recommended. Overhead lightning is also required, the system is not provided with lights.

Electrical Service

The Omega Pro unit requires a 120 VAC-20 Amp electrical service for operation. A standard 4Plex electrical outlet is sufficient for proper operation or a standard Duplex Outlet with Outlet Strip. Under no circumstances will installers be responsible for electrical service installation.

INSTALLATION (CONTINUED)

Fresh Water - Drain

A fresh water supply is required for booth sanitizing and wash-down after each tanning session. Cold-water service is required with a minimum of 40 pounds of pressure capable of 8 gpm. Water service needs to be equipped with an on/off valve located in the room with easy access. We recommend that water service to the Omega Pro system be turned off each night. Although the system is fully self-contained, a drainpipe is required to remove wash-down water from the booth. The Omega Pro system is equipped with a fully automatic discharge pump for remove of wash-down water. The discharge pump provided is capable of overcoming 70 ft. of head pressure or approximately 30 PSI. A minimum drainpipe inside diameter of 3/8" is required. Drainage should be directed to the sewer system. In no way whatsoever is Omega Pro responsible for the integrity of the hoses or piping installed for fresh water and drain service. Under no circumstances will installers be responsible for fresh water or drainpipe installation. The unit utilized 3/8 OD High Pressure Plastic Hose from the unit attaching to supply by a Quick-Connect fitting. The final connection will require a Quick-Connect fitting with 1/4" MIP being threaded into the customer supplied 1/4" FIP fitting with a shut-off valve.

Note: In the existing salon a normal clothes washer could water supply drain can be accessed. The 3/8" lines will need to be pre-run before delivery (1 for cold water supply and 1 for wash down water drain).

Air Compressor Location and Hose Installation

The Omega Pro system required compressed air for proper operation; a compressor is included with the system. The air compressor will make some noise and should NOT BE located in the tanning room. The air compressor is 32" wide x 24" deep x 48" tall and will require an appropriate sized location. The unit does require periodic maintenance and should be located with easy access. The air compressor requires a 120 VAC, 20 amps, dedicated electrical service. A 6' power cord is provided with the air compressor. The use of any type of extension cord is prohibited and will void the air compressor warranty. Compressed air service will need to be installed in the Omega Pro room. Piping or hose outside diameter (OD) should be no less than 3/8" for lengths up to 100". Under no circumstances will installers be responsible for electrical service or air supply installation. The 3/8 OD plastic airline should be routed from compressor location to room prior to delivery and installation of the unit.

Remote Controller

The Omega Pro system is provided with a remote T-Max Timer. This timer will enable you to operate the unit anywhere within the Omega Pro room. The system is capable of operating with an existing T-Max Timer controller. Under no circumstances will installers be responsible for communication cable installation or timer integrating into an existing T-Max Controller system. **Note:** If a changing room is used the remote timer will be mounted on the changing room wall of the Omega Pro unit.

INSTALLATION (CONTINUED)

Stepladder

A 6' stepladder in good and safe condition is required for the installers use.

Shop Vac

A working shop vac is required for the installers use.

Salon Access

The Omega Pro systems are typically installed and salon personnel trained in a single day. It is important that the unit arrives prior to the day of installation and that the installer has full and complete access to the salon. Because there is much to be accomplished in a single day, installation may need to start prior to the typical salon hours of operation. The installer and salon operator can determine actual hours for installation.

System Shipment, Unloading and Storage

Please have the appropriate personnel available for unloading. **DO NOT DEPEND ON THE TRUCK DRIVER OR DELIVERY PERSON TO UNLOAD OR ASSIST WITH UNLOADING BOXES.** Installers request that all boxes remain unopened and near or in the dedicated Omega Pro room prior to installer's arrival. The Omega pro system is shipped in two large crates. The shipping crates are large and are quite heavy, more than one person will be required to unload and store the system prior to installer's arrival. Boxes can be removed individually if a forklift or a pallet jack and loading dock are available. If neither is available the crates will need to be opened and unit unloaded by individual pieces. In the event that boxes are opened prior to the installers arrival, ProSun will not be responsible for damaged or missing parts. Note any apparent damage on the Bill of Laden prior to signing and accepting the shipment. Actual delivery dates and times may vary and are the responsibility of the Omega Pro. We will provide appropriate shipping information allowing you to track the shipment and estimated arrival time.

PRESS/NEWS RELEASE

For Immediate Release

Date:

UV FREE TANNING HAS ARRIVED!

(City and State) _____ (Salon name and address) _____

We are pleased to introduce the Omega Pro UV Free Tanning Booth to our salon location. The Omega Pro technology is UV free tanning at its best! This completely private, step-in vertical unit works by spraying a special blend of DHA and bronzing solution onto your body. The patented vertical spray system enables a streak free, natural looking tan over your complete body in only a few seconds. Typical results will last approximately 5 to 7 days. Repeat exposure at 24 hour intervals until you achieve the tan you desire.

The Omega Pro tan is great for everyone: if you are a current indoor tanner, be ready to take your tan to the next level! The Omega Pro is perfect for those individuals who prefer not to tan with UV light or have difficulties obtaining a natural looking tan. Have you ever needed that special glow prior to a special event? The Omega Pro is perfect for special occasions that you want to look extra special for (weddings, class reunions, parties and more).

(Salon name) _____ would like to welcome you to step inside and try the Omega Pro at a special introductory rate - for a limited time only!

TROUBLESHOOTING

NO-POWER LIGHT WILL GO ON

Check plug going into wall.

Check circuit breaker electrical panel.

Check reset button on control box.

Check wire track to make sure all connections are tight. Unplug machine to check this.

Time on T-Max must be set correctly

NO FOOT SPRAY

Check water coming into machine, make sure valve is open.

Check timer in control box. It should be set for 3 seconds (make sure power is off when adjusting timer).

NO WASH DOWN

Check water supply into machine.

Check timer in control box. (make sure power is off.)

Check wire track, unplug to check this.

NOT ENOUGH LOTION BEING APPLIED

Check air pressure top machine, Air pressure should be approximately 40 PSI. Increase by 3 PSI at a time.

Check time on T-Max (6 seconds)

Check fill tanks for lotion.

TOO MUCH LOTION BEING APPLIED

Check air pressure at top machine, decrease by turning counter clockwise very slowly 3 PSI at a time.

Check time on T-Max, it should be set for 6 seconds.

TIME WILL NOT SET ON T-MAX

T-Max Problem - Check to make sure there is current to T-Max.

Computer Problem (Pull out T-Max instructions, "Trouble Shooting Guide")

TROUBLESHOOTING (CONTINUED)

SPRAY LOTION WILL NOT START

- Check fill tank for lotion.
- Check to see if air compressor is on.
- Check power to booth.
- Call the distributor for service.

SPRAY TIME IS NOT WORKING

- Check timer in control box, it should be set for 6 seconds, if this is OK call the distributor for service.

TIMERS ARE NOT WORKING

- Check timers that are not working, just push in button on timer one at a time each will go through cycle.

WATER OVERFLOWING FROM DRAIN

- Pump not plugged in.
- Unplug pump and remove plastic cover and screen on bottom of pump and clean out any debris. Place screen and cover and place it back into basin and plug in.
- Line from pump broke or bent.
- Pump need replacing.

RESERVOIR TANK OVERFILLED

- Float may be defective and needs to be replaced.
- Switch for pump will not shut off.

PUMP ON LOTION DRUM WILL NOT PUMP

- Remove metal plate on pump and check impellor. If impellor spins freely, replace it.
- Air leak in line (check lines).

COMPRESSOR SETTING

- PSI should be at 120 to 150 (pressure gauge)
- Compressor will automatically start at 90 PSI
- Compressor will take 10 minutes to start for new set-up.
- Once compressor has been set up it wil come on once ever 12 to 13 tanning sessions.
- Compressor has 220 volts single phase, 20 AMP circuit breaker.

FILL TANK

Put in 5 gallons after 300 uses.

Fill drum with 5 gallons and turn switch on (do not run motor when drum is empty).

This can be done by simply taking top of tank off and pouring in lotion.

Machine will hold 5-7 gallons of lotion when filled to start.

PRESSURE SETTING FOR LOTION

This setting should be at 38 or 40 PSI.

To set setting-start machine and look at gauge, you can adjust up or down by simply turning knob on regulator. (WARNING: this should not be done once setting was set up by installer of machine).

Recheck PSI after machine runs two or more times.

By adjusting setting, this will increase or decrease amount of lotion being sprayed.

FANS TO NOT COME ON

Check timer in control box, replace timer.

Check receptacle cord plugged into power strip on control box.

Check circuit breaker on control box (reset) if tripped.

<u>Symptom</u>	<u>Possible Causes</u>	<u>Corrective Action</u>
Excessive noises	<ol style="list-style-type: none"> 1. Loose mounting screws 2. Foreign material in housing 3. Leak in ductwork. 4. Loose ductwork. 	<ol style="list-style-type: none"> 1. Tighten 2. Clean 3. Repair (Re-seal) 4. Secure properly
Insufficient air flow	<ol style="list-style-type: none"> 1. Leaks in duct work. 2. Dampers and/or registers closed. 	<ol style="list-style-type: none"> 1. Repair (Re-seal) 2. Open
Unit fails to operate	<ol style="list-style-type: none"> 1. Blown fuse or open circuit breaker. 2. Defective Motor. 3. Automatic-reset thermal low protector “tripped”. 	<ol style="list-style-type: none"> 1. Replace fuse or reset circuit breakers. 2. Replace. 3. Check for high temperatures in excess of 40C (104F)

ONE FAN DOES NOT COME ON

Fan blade will not turn:

Spray anti-static lubricant into bearing on both sides of turbine.

TROUBLESHOOTING (CONTINUED)

AIR COMPRESSOR

Show pictures of compressor and relief valve for air.

Compressor should be drained once a week.

With compressor turned off and air released, open petcock, water will drain off.

Simply wipe floor when water stops dripping. Retighten petcock and turn compressor back on.

Check oil level once a week, use only compressor oil to refill, Do not overfill.

IMPORTANT CONTACT NUMBERS

CALL T-MAX FOR PROBLEMS: 417-338-5101

CALL HELIOS FOR COMPUTER PROBLEMS: 800-328-7637

FOR PROBLEMS WITH OMEGA PRO BOOTH CALL THE DISTRIBUTOR

UNDERSTANDING YOUR SYSTEM

DAILY MAINTENANCE

Your **Omega Pro** Tanning Booth has been designed to be virtually maintenance free. Since the only body parts that come in contact with the system are the bottoms of the feet and the hand straps, close attention should be paid to these areas on a daily basis. The flow can be wiped down with warm water and Lysol (1 gallon water to 3 tablespoon Lysol) or any other mild disinfectant solution you choose.

This procedure should be performed after each use. The walls, ceilings and framework can be cleaned with any mild NON-ABRASIVE cleaner and a soft cloth. Stainless steel cleaner.

CAUTION: Clean the Floor vent with a damp cloth only. Avoid excess cleaning fluid dripping through vent holes. Make sure floor is dry before next tanning customer enters the booth.

T-MAX TIMER OPERATION

T-Max timer is solid state in design, giving you years of accurate and reliable timer settings.

NOTE: It is beyond the scope of this manual to give complete instructions on timer operation, due to the many timer options available, therefore, you should refer to the manual supplied with your particular T-Max timer installation to set up your timer for your individual needs.

AFTER PROGRAMMING THE T-MAX TIMER, MAKE SURE IT IS LOCKED OUT TO PREVENT TAMPERING OF THE SETTINGS BY UNAUTHORIZED PERSONNEL

T-MAX MANUAL TIMER SETTING (WITHOUT COMPUTER)

Setting the Timer

After each session, the T-Max digital timer will read “-”. To enter session time, simply press the UP button until desired time appears in the window. If you go past the desired time, press the DOWN button until the correct time is reached.

Starting the Omega Pro

Once the time is entered, the Omega Pro is activated by pushing the “START” button in the HT 9 Instant Booth when the customer is ready to start tanning, then enter spray chamber thru shower door, hold in button to start spray.

T-MAX TIMER SETTING (WITH COMPUTER)

Refer to the instructions given within your computer software manual.

ELECTRICAL PARTS LIST FOR THE OMEGA PRO

Item	Qty	Manufacturer's Part Number	Description
S-1	2	Square D #9050 JCK11V20 Grainger #5B404	0-10 Second Time Delay on Relay
S-2	1	Square D #9050 JCK23V20 Grainger #5B393	60-0 Second Timer Delay Relay Off
S-3	2	Dayton #6X156 Grainger #6X156	0-10 Second Time Delay Relay
S-4	4	Omron #2A193 Grainger #2A193	DPDT Relay
S-5	1	Yamatake #S1AH2	SPST Push Button
S-6	1	Tecmark #TBS312	SPST Switch
S-7	1	Dialight #081-1059-01-303 Newark #50F6200	Amber Indicator Light
S-8	1	Dialight #081-0113-303 Newark #50F6203	Amber Light Lens
S-9	1	Dialight #120PSB Newark #50N8225	Amber Bulb
S-10	1	Arrowheart #AHGF342W Cooper #6899W LEV	GFCI Receptacle White
S-11	7	Thomas & Betts 3202 Newark #90F2618	1/2" 2 Screw Connector
S-12	1	Ktron	Circuit Board
S-13	1	Rule Industries 1800 Grainger #A53S	Marine Sump Pump
S-14	1	Marley #7701C	Fanlight
S-15	5	Dayton #7002-3226 Grainger #7002-3226	Transflow Blower 10"
S-16	6	Belden #17615 Royal #1761-5	6" BLK 14AWG
S-17	1	AIW #19348 Royal #17348	18-3 AWG Grey 9' 10"
S-18	1	Teel #360 Grainger #1502UR	Utility Sump Pump
S-19	1	Beckett #1502UR	Safety Float Switch
S-20	1	Speedaire #4B236 Grainger #4B236	Air Compressor
S-21	1	Spc Tech #OSA0506 Marlac #ES6-6	Power Tap
S-22	1	Square D #9070T1000D1 Cooper #9070T1000D1	Transformer
S-23	1	Square D #FSC2 Cooper #FSC2	Finger Safe Cover Used With Transformer

PROPER GROUNDING INSTRUCTIONS

Important Safety Instructions!!

This appliance must be grounded. In the event of an electrical short-circuit, grounding reduces the risk of electrical shock by providing a path of low resistance for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded in compliance with all local codes and ordinances.

DANGER - improper use of the grounding plug can result in a risk of electric shock. Check with a qualified electrician or service personnel if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with this appliance. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

If repair or replacement of the cord is necessary, do not connect the grounding wire to either flat blade terminal. The wire with insulation having an outer surface that is green with or without yellow stripes is the grounding wire.

PREVENTATIVE MAINTENANCE FOR SPRAY BOOTH

Sump Pump

Clean sump pump by unclipping plastic cover on the bottom of the pump

Remove the screen

Remove all debris from both screen and cover and wash with clean water.

Reassemble screen and plastic cover.

Repeat once a week.

Blower Fans

Remove plenums from sides of unit.

Locate Fan Filter. (Your filter may be located inside the fan housing attached to a bracket or it may be a one piece pull out filter.)

Remove filters from fan and rinse with warm water.

Unplug each blower fan and clean each housing with warm water to remove excess lotion buildup.

Lubricate the bearings on each side of the turbine with Anti Static Lubricant.

Repeat once a month

Spray Nozzles

Cleaning of nozzles can be done by using a soft bristle toothbrush and scrubbing away lotion buildup and debris.

Rinse off with warm water.

Compressor

Check compressor oil once a month by removing dipstick located on the top part of compressor.

Do not fill above full line located on dipstick.

Use compressor oil only.

Drain water from compressor one to two times a week by loosening the valve located at the bottom of the compressor.

Close valve back up so compressor will not leak.

Turn off water and power supplies at night in case of Lightning Storms

Once a week insert a Clorox tablet into the basin at the opening by the sump pump. This will control odor and musty buildup.

OMEGA PRO WARRANTY REGISTRATION
REMOVE THIS PAGE AND MAIL TO YOUR DISTRIBUTOR

Name of Purchaser/Salon _____

Date Purchased _____

Address _____

City _____ State _____ Zip _____

Phone Number _____ Fax Number _____

Model Number _____

Electrical Serial Number (on control box) _____

Name of Distributor _____

Address _____

City _____ State _____ Zip _____

Phone Number _____

Name of Contact _____

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