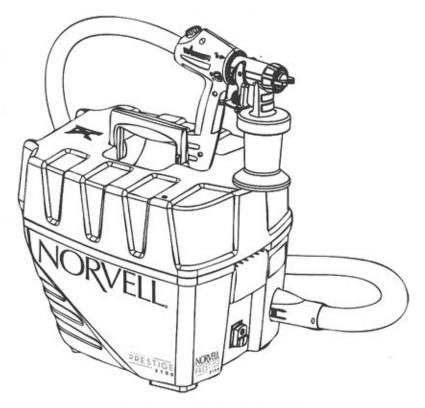
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PRESTIGE 2100™ Model# P2100 Spray Tanning System

Instruction Manual and Users Guide
US

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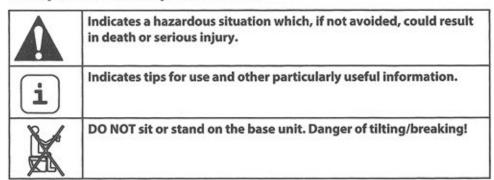
Congratulations on purchasing a Norvell Skin Solutions, LLC Spray System. This product has been specially designed to provide an efficient application of tanning solution products.

Take a minute to read and understand how to operate your new Norvell® system and you will be able to provide the perfect tan with every application.



Read all safety information before operating the equipment. Save these instructions.

1. Explanation of symbols used



2. Field of application

The Prestige 2100™ Spray Tanning System has been specifically developed for the professional application of liquid spray tanning solution. Any application other than that described in this operating manual is not permitted.

3. Important Safety Instructions



To reduce the risks of fire or explosion, electrical shock and the injury to persons, read and understand all instructions included in this manual. Be familiar with the controls and proper usage of the equipment.



WARNING! EXPLOSION HAZARD!

DO NOT store flammable materials in the base unit!

Materials may only be stored in hermetically sealed containers in the base unit! Any material spills in the base unit must be wiped up immediately and allowed to dry completely before operation!

DO NOT store solvent-based materials in the base unit during operation!

• DO NOT use the spray guns to spray flammable substances.



- DO NOT clean spray guns with flammable solvents.
- There must be no sources of ignition such as open fires, smoke of lit cigarettes, cigars and tobacco pipes, sparks, glowing wires, hot surfaces, etc. in the vicinity during spraying.
- Caution against dangers that can arise from the sprayed substance and observe the text and information on the containers or the specifications given by the substance manufacturer directly or via a SDS (Safety Data Sheet).
- DO NOT spray any liquid of unknown hazard potential.
- ATTENTION! Spray tanning solutions do not generally offer any protection against sunburn. Repeated unprotected contact with the sun increases the risk of skin cancer, skin aging and other harmful effects.
- This Spray Tanning System is intended for use by persons 14 years and over.
- DO NOT let children play with the Spray Tanning System.
- NEVER leave spray tanning system unattended.
- · Stay alert and watch what you are doing.
- DO NOT operate the unit when fatigued or under the influence of drugs or alcohol.
- Follow all appropriate local, state, and national codes governing ventilation, fire prevention, and operation.
- The United States Government Safety Standards have been adopted under the Occupational Safety and Health Act (OSHA). These standards, particularly part 1910 of the General Standards and part 1926 of the Construction Standards should be consulted.
- NEVER direct the spray gun at animals.
- · Ensure that the spray area is well ventilated.
- DO NOT breathe in spray tanning solution. Wearing nasal plugs and operating an extraction fan designed for the purpose is recommended.
- DO NOT spray into the eyes.
- If spray tanning solution is sprayed into the eyes, wash them out with water immediately and consult a doctor.
- DO NOT spray spray tanning solution into open wounds or onto damaged skin.
- Cover your hair when spraying your face. Otherwise bleached hair in particular could be stained by the spray tanning solution.
- NEVER immerse the Spray Tanning System into water.



WARNING! NEVER use your Spray Tanning System near bath tubs, shower trays or other receptacles that contain water.

- NEVER place the Spray Tanning System near a washbasin or another water source.
 Water always represents a hazard even when the system is switched off.
- NEVER expose the equipment to rain.
- DO NOT use outdoors or operate where aerosol (spray) products are being used.
- NEVER drop or insert any object into any opening or hose.
- NEVER block air openings of the spray turbine.
- Keep electrical cord plug and spray gun trigger free from liquids.
 NEVER hold the cord at plug connections to support the cord. Failure to observe may result in an electrical shock.



- Keep cord away from heated surfaces.
- NEVER operate spray tanning system if cord or plug is damaged.
- As additional protection, the installation of a circuit protective device such as ALCI or GFCI is recommended. Ask your installer for advice.
- Connect to a grounded outlet and use grounded extension cords.
- DO NOT use a 3 to 2 adapter.
- The system is equipped with a thermal release which disconnects the system in case
 of overheating. In this case, turn off the system, remove the plug and let the system
 cool down for at least 1/2 hour. Eliminate the cause of heating, e.g. bent hose, soiled
 air filter, slots for air intake covered.
- Unplug turbine before cleaning any parts.
- Use only manufacturer authorized parts. User assumes all risks and liabilities when using parts that do not meet the minimum specifications and safety devices of the turbine manufacturer.
- NEVER open the Spray Tanning System yourself to carry out electrical repairs!
- DO NOT place the spray gun on its side, as material could leak out.

Grounding Instructions

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

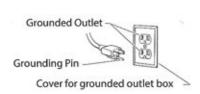


WARNING - Improper installation of the grounding plug can result in a risk of electric shock.

If repair or replacement of the cord or plug is necessary, do not connect the green grounding wire to either flat blade terminal. The wire with insulation having a green outer surface with or without yellow stripes is the grounding wire and must be connected to the grounding pin.

Check with a qualified electrician or serviceman if the grounding instructions are not completely understood, or if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided. If the plug will not fit the outlet, have the proper outlet installed by a qualified electrician.

This product is for use on a nominal 120 volt ac circuit and has a grounding plug that looks like the plug illustrated below. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter shall be used with this product.





Important Electrical Information

Use only a 3-wire extension cord that has a 3-blade grounding plug and a 3-slot receptacle that will accept the plug on the product. Make sure your extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. A SJT type cord is required. Cord shall be 14 AWG minimum for general indoor use.

SAVE THESE INSTRUCTIONS

4. Processable materials

Liquid spray tanning solution



Only use spray tanning solution up to the expiry date specified on the package.

means, for example, that the substance can be used for 12 months after opening. Actual date of opening needs to be noted by the user and marked on the container or package.

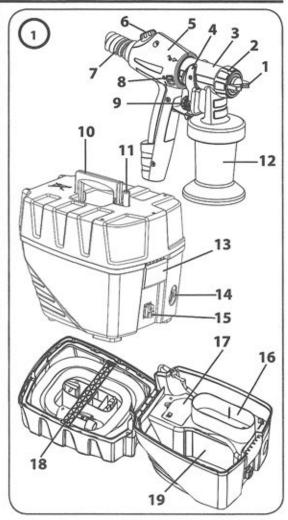
5. Non-processable materials

All materials not approved for skin treatment



Description (Fig. 1)

- 1) Air cap /Nozzle
- 2) Union nut
- 3) Spray attachment (3 pcs.)
- 4) Trigger
- 5) Gun handle
- 6) Air volume control
- 7) Air hose
- 8) ON/OFF switch
- 9) Material volume regulation
- 10) Carry handle
- 11) Gun holder
- 12) Container
- 13) Closure
- 14) Air hose connection
- 15) Mains switch
- 16) Deposition tray for small parts
- 17) Cover of air filter compartment
- 18) Air hose retainer
- 19) Deposition tray





6. Preparation of the spray area

- The cleanliness of your spray area is a direct reflection on your business, therefore make sure your spray area is well organzied and throughly cleaned.
- Keep in room merchandise well organized and free from overspray build-up.
- The use of an overspray extracting spray booth or combination spray tent and tanning extraction fan is recommended to reduce the amount of overspray filtered through the air.
- Work in a room with a smooth, easy-to-clean surface. Between each spray session
 wipe any overspray that may have collected from the interior of your spray booth or
 spray tent.

7. General preparations before the application of spray tanning solution

24-48 Hours Prior to Session

Exfoliate. Exfoliate. Exfoliate.

We cannot over-stress the importance of pre-session exfoliation. 24-hours prior to your appointment, clear away any dry, dead skin cells with a pH balancing scrub such as *Norvell® Renewing Sunless Exfoliator™*. For extreme areas use a deep exfoliator such as Intensive Detox Salt Scrub™, no less that 24-hours prior to your session.

- Protect Your Skins' pH Levels.
 - Avoid using bar soaps, high pH shower products, or in shower moisturizers. These products can neutralize the DHA bronzing reaction within the skin.
- · Hair Removal:

Any depilatory creams, waxing or shaving should be completed 24-hours prior to your session.

Day of Session

- Don't Create Sunless Barriers.
 - Avoid applying anything to the skin that may act as a barrier between the sunless solution and the skin. Deep penetration of the solution is key to beautiful lasting color. Do not apply lotions, creams, or perfumes prior to session. Use deodorant sparingly.
- Remove any make-up prior to the sunless application.
- · Arrive Prepared.

Wear loose Fitting dark colored clothing and remove jewelry. Tight clothing can rub or smear bronzers, especially around the knees, elbows, chest and waist.

Immediately Prior to Session

Optimize pH Levels.

Apply **Norvell® Pre Sunless pH Balancing xLaTan™** spray to stabilize the skins' pH level as well as to provide a quick surge of moisture within the skin. Having the proper skin pH boosts DHA development, speeding result times and resulting in a deeper, darker tan. Having a stable skin pH combats the dreaded "orange effect".



Forget to exfoliate? Pressed for time?

We recommend using our **eXmitt* Pre-tan Body Buff** to instantly clear away any dead skin cells, clean the skin of any barriers, and balance the pH level of the skins surface. Infused with our proprietary pH balancing formula, the **eXmitt*** is designed to gently exfoliated and buff the skin while accelerating DHA color development without the need for water.

8. General maintenance after the application of spray tanning solution

- Once dry, apply Post Sunless HydroFirm™ Moisturizing Spray to add moisture, seal sunless results and boost the DHA reaction.
- You should refrain from showering as long as possible (up to 24-hours). As with all DHA products, sunless color begins showing development approx. 4-hours after application and continues to darken for up to 24-hours.
- If you must shower during the 4 to 24-hours following the application, WARM
 WATER RINSE ONLY. The use of soap can inhibit the full development of DHA color.
- Important: Cosmetic instant bronzers will wash away during the first shower. Pools
 and spas that utilize chlorine can cause fading.
- When showering after 24-hours, use only a mild pH balancing shower gel such as pH Balancing Shower Cleanser™. Refrain from using scrubs or high pH soaps as these will strip away your sunless color.
- Extend and build color between sessions with a daily application of Color Extending Pro-Long™ moisturizer.

Need Touch-ups? Use **Bronzing 4-Faces™** or any other Norvell® self-tanning product between full sessions.



NOTE: The tips listed herein are instructions to achieve the very best sunless tanning results; however, you can still achieve beautiful *just off the beach*™ color as a Norvell® walk-in client.



9. Start-up

Before connecting to the power supply, be sure that the supply voltage is identical with the value given on the rating plate.

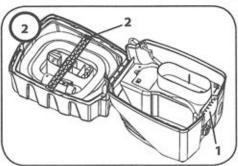
Always lower the carry handle in the cover before opening the cover. Press the locking device on both sides to this purpose.

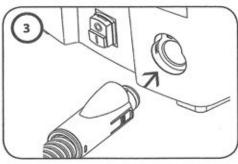
- Open the closure (Fig. 2, 1) and fold open the cover of the device.
- Open the air hose retainer (Fig. 2, 2).
- Remove the air hose and connect it to the air hose connection (Fig. 3).
- 4. Close the air hose retainer again.
- Unroll the power cord and slide the cord grommet into the provided recess (Fig. 4)

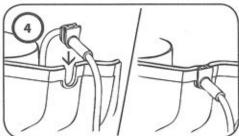


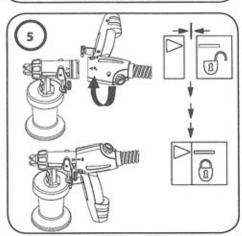
WARNING: DO NOT close the cover if the cord grommet is not positioned correctly. The power cord could otherwise be damaged!

- Remove the spray attachment from the deposition tray.
- Unscrew the container from the spray attachment.
- Prepare spray tanning solution according to manufacturer's instructions and pour into the container.
- Screw the container firmly onto the spray attachment.
- Connect the front part of the gun and the gun handle to each other. (Fig. 5)
- Close the device cover and pull the carry handle upwards. This makes the gun holder accessible.
- Put the spray gun onto the gun holder at the turbine.
- Place the turbine only on a clean, flat horizontal surface. Otherwise, the turbine may suck in dust, etc.











 Switch on the mains switch by pressing "I" at the turbine (Fig. 6).

10. Operation

How the Spray Tanning system is handled, including preparation of the work place and spray tanning solution as well as the final result, is the sole responsibility of the operator.

Norvell excludes any liability for damage which may arise from overspray, application errors, touch-ups, or non-compliance with the instructions provided here.

- Press the On/Off switch at the gun handle (Fig. 7, 1).
- Turn the material control (Fig. 7, 2), in order to adjust the desired delivery rate.

lower material volume (-):

→ turn anti-clockwise higher material volume (+):

→ turn clockwise

Your goal is a 4 inch wide spray pattern spraying 4 inches away.

 Turn the air volume control (Fig. 7, 3), in order to optimize the atomization and reduce overspray.

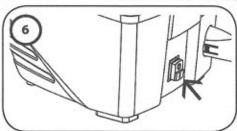
less air (-): → turn anti-clockwise more air (+): → turn clockwise

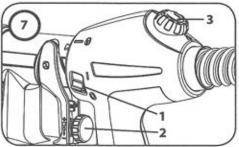
 Turn the air cap (Fig. 8, 1) with the union nut (2) slightly unscrewed, to adjust the shape of the spray jet:

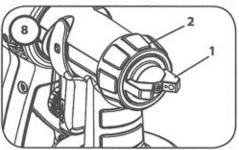
Fig. 9a vertical flat jet: For spray movements from left to right

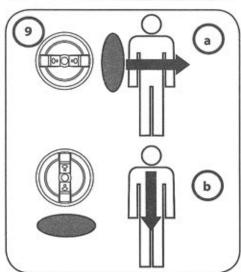
Fig. 9b horizontal flat jet: For spray movements from top to bottom

 Pull the trigger to spray the tanning solution.











11. Tips on using the spray tanning system



Before commencing application, check that all necessary protective measures (nasal plugs, hair covering) have been taken.

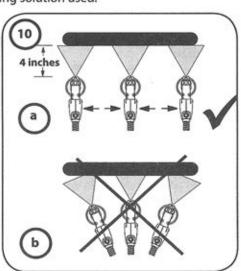


Practice on a large piece of newspaper or cotton towel first in order to find the optimal settings for the spray tanning solution used.

- If a tanning extraction fan is available, place in the near vicinity of spraying and switch on.
- Avoid interruptions during the spray movement. Maintain a constant pace.
- The spray movement should come from the arm, not just from the wrist.
 This ensures that a uniform distance is maintained between the spray gun and the body during the spray operation.

Fig. 10 a: CORRECT even distance Fig. 10 b: INCORRECT uneven distance will result in uneven tanning

- Move the spray gun at an even speed.
- When tanning is complete, switch off turbine and any tanning extraction fan (if used) after fumes/mist have cleared.



12. After application of the spray tanning solution

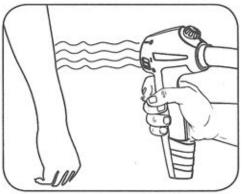


The full tanning effect develops during the first 6-12 hours after the treatment.

 Allow the spray tanning solution to dry for 5-10 minutes before getting dressed again.



You can also use the air from the air hose to accelerate the drying process of the spray tanning solution. To do this, simply remove the spray attachment from the handle and switch the system on.



- Do not shower or bathe in the first 6-8 hours after application, as this will affect the tanning result. This will vary depending on the tanning solution used.
- Prolonged hot baths and showers should be avoided, in order to maintain the tanning effect for as long as possible. Daily moisturizing of the skin is also recommended.



13. Cleaning the spray tanning system

 $\left[\mathbf{i}\right]$

Clean the Spray Tanning System as required at the end of the working day. Dried spray tanning solution makes cleaning more difficult and can even damage the system.

- 1) Turn the system off.
- Divide the spray gun. Press the hook (Fig. 11 "click") slightly downwards.
 Turn the gun front part and gun rear part against each other.

WARNING: NEVER hold the gun handle under water or immerse it into liquids. Clean the housing only with a moistened cloth.

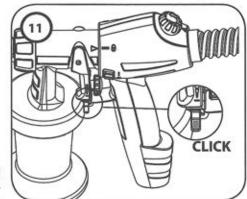
- 3) Unscrew the container.
- Pour any remaining spray tanning solution back into the original packaging.
- Clean the container and feed tube with a brush.
- Clean the ventilating bore (Fig. 12, 1).
- Pour water into the container. Screw the container back on.

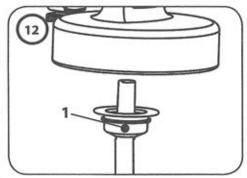
DO NOT use flammable materials for cleaning purposes.

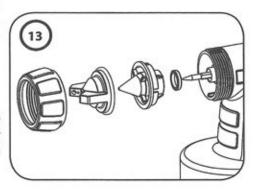
- 8) Assemble the gun again.
- Turn on the system and spray the water into a sink or a cloth.
- Repeat the above procedure until the water emerging from the nozzle is clear.
- 11) Turn off the system and divide the spray gun.
- Screw off the container and empty it. Pull out the feed tub with container seal.

CAUTION! NEVER clean seals, nozzles or air holes of the spray gun with metal objects.

13) Unscrew the union nut and remove the air cap and nozzle (Fig. 13). Clean the air cap, nozzle seal and nozzle with a brush and water.









- Clean the outside of the spray gun and container with a cloth soaked in water.
- Assemble the parts again (see "Assembly").

Assembly

- Slide the nozzle seal (Fig. 14, 1) with the groove (slot) facing forwards into the nozzle (2).
- Put the nozzle onto the gun body and find the correct position by turning it.
- Put the air cap onto the nozzle and tighten it using the union nut.
- Place the container seal (Fig. 15, 1) from below on the feed tube (2) and slide it over the collar, while turning the container seal slightly.
- Insert the feed tube with container seal in the gun body.

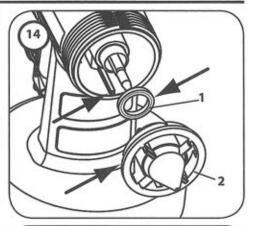
14. Maintenance

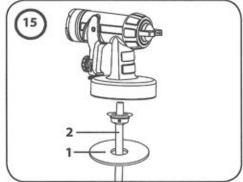
Important! NEVER operate the system without the air filter; dirt could be sucked in and interfere with the function of the system.

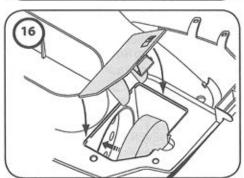
DO NOT store any objects in the air filter compartment.

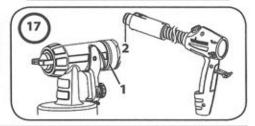
- Change the air filter if it is soiled (check daily).
- Open the cover of the air filter compartment (Fig. 16).
- Insert a new air filter into the compartment.
- Close the cover of the air filter compartment.

In order to mount the gun more easily apply lubricating grease (enclosed) liberally to the O-ring at the spray attachment (Fig. 17, 1) and to the O-ring of the plug connection of the air hose (Fig. 17, 2).





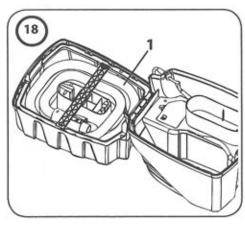






15. Storage

Store unit in a safe place after air hose (Fig. 18, 1) and all accessories have been placed inside unit.





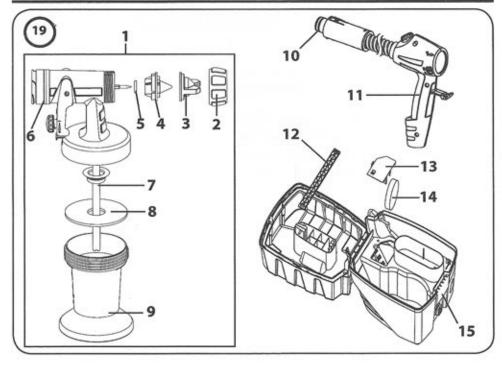
16. Spare parts



This unit contains no user servicable electrical parts. DO NOT attempt to service unit yourself.

Spare Parts List (Fig. 19)				
Pos.	Designation	Order No.		
1	Spray attachment complete with 6.75 fl. oz container	PR2334403		
2	Union nut	PR2334405		
3	Air cap	PR2334407		
4	Nozzle	PR2334409		
5	Nozzle seal	PR0417706		
6	O-ring of spray attachment	PR0417308		
7	Feed tube	PR2334413		
8	Container seal	PR2323039		
9	Container with cover 6.75 fl. oz	PR2334417		
10	O-ring of air hose	PR0420 316		
11	Gun handle with air hose	PR2334421		
12	Air hose retainer	PR0111000		
13	Cover of air filter compartment	PR2347839		
14	Air filter (2 pcs.)	PR2334431		
15	Closure	PR0222000		
	Lubricant	LUBE		





17. Correction of Malfunctions

Malfunction	Cause	Remedy
No spray tanning solution comes out	Nozzle clogged Material volume setting	→ Clean → Turn clockwise
of the nozzle	turned too far anticlockwise No pressure build-up in container	→ Tighten container
	Container empty	→ Refill
	• Feed tube loose	→ Insert
	• Feed tube clogged	→ Clean
Spray tanning solution drips out of the nozzle	Spray tanning lotion has accumulated on the air cap, nozzle or needle	→ Clean
	Nozzle loose	→ Union nut tighten
	Nozzle seal worn	→ Change
	Nozzle worn	→ Change



Malfunction	Cause	Remedy
Atomization too coarse	Material volume setting turned too far clockwise Nozzle contaminated Too little pressure build-up in container Air filter heavily soiled Amount of air too low	→ Turn material volume setting anticlockwise → Clean → Tighten container → Replace → Increase air volume
Uneven spray pattern	Spray tanning solution in the container is running out Nozzle seal worn Air filter heavily soiled	→ Refill → Replace → Replace
Excessive overspray	Distance too large Material volume setting turned too far clockwise Amount of air too high	→ Reduce distance → Turn material volume setting anticlockwise → Reduce air volume
Spray tanning solution runs down body	Too much spray tanning solution applied Spray paths overlap too much Spraying distance too small or spray movement too slow	→ Carefully dab affected points with a towel, reduce flow setting if required and lightly overspray again
The tan is patchy or blotchy	Skin was not correctly prepared Spray movement not even enough	→ Correct by lightly overspraying
Customer's skin appears orange	Too much spray tanning lotion applied Skin was not correctly prepared High sensitivity to active ingredient DHA	→ Remove spray tanning lotion from the skin. Prepare skin correctly for new application, reduce flow setting → Use another shade with lower concentration of DHA
System no longer functions during use	System overheated	→ Unplug the power plug, let the system cool down approx. 30 minutes, do not bend the hose, check the air filter, do not cover the intake slots



Technical Data				
Power source:	120 V ~, 60 Hz			
Current:	5.0 A			
Protection class:	I DESIGNATION TO A CONTROL OF			
Sound pressure level:	80 dB (A); Uncertainty K = 4 dB			
Sound pressure output:	93 dB (A); Uncertainty K = 4 dB			
Oscillation level:	< 8.2 ft/s ² ; Uncertainty K = 4.9 ft/s ²			
Air hose length:	11.5 ft			
Container capacity:	6.75 fl. oz			
Weight:	approx. 13.7 lbs			

Environmental protection



The appliance and accessories should be recycled in an environmentally friendly way. Do not dispose of the appliance with household waste. Support environmental protection by taking the appliance to a local collection point or obtain information from a specialist retailer.

Norvell Skin Solutions, LLC 12 Month Limited warranty

This machine and equipment is guaranteed by Norvell for a total period of TWELVE MONTHS from the ORIGINAL date of purchase by the ORIGINAL PURCHASER. Proof of purchase to be included and all SHIPPING CHARGES on returns are to be pre-paid. Client is responsible for shipping both the return and the replacement unit.

Norvell upon examination of the machine/equipment will replace or repair at their discretion any defects in material or workmanship.

This WARRANTY does NOT include: misuse, damage, neglect, alterations, disassembled equipment or modifications, lack of maintenance, cleaning, water damage to electrical parts and INCORRECT VOLTAGE CONNECTION. This WARRANTY is in lieu of all other express warranties, any WARRANTY implied by law, including but not limited to implied warranties of merchantability or fitness, is excluded to the maximum extent permitted by law and, if not excludable, it is limited to the duration of the express warranty. No representative or person is authorised to extend this warranty or to create for Norvell any other liability in connection with the sale of any Norvell product.

Norvell shall not be liable for any consequential, incidental, or special damages of any kind directly or indirectly resulting from breach of any express or implied warranty.

Some States do allow the exclusion of limitation of incidental or consequential damages or limitations on the length of any warranty so that the above limitations and exclusions may not apply to you; however, to the maximum extent permitted under applicable law, the only rights and remedies shall be to obtain a replacement for any defective product. This warranty gives you specific legal rights and you may also have



other rights.

PLEASE CONTACT NORVELL FOR ALL WARRANTY AND SUPPORT ISSUES

Norvell Skin Solutions, LLC 115 Edgewood Alexandria, TN 37130

Tech Support: 888.829.2831 (US) 615.529.1250 (International)

www.NorvellSunless.com