OPERATING INSTRUCTIONS

SOLTRON, A DIVISION OF JK PRODUCTS & SERVICES, INC.
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Phone: 800.643.0086 (Toll-free) • E-Mail: sales@soltron.us
Fax: 870.935.3618 • Website: www.soltron.us
Advantage 400 Turbo Power
Identify your tanning device

For contact with Customer Services, please write down the device number of your tanning device.

Global Service USA
A Div of JK Products & Services, Inc.
#1 Walter Kratz Drive
Jonesboro, AR 72401

☎ 800-445-0624
☎ 870-935-9046

e-mail: support@jkamerica.com
http://support.jkamerica.com
Tanning times

**DANGER ULTRAVIOLET RADIATION**

Follow instructions. Avoid over-exposure as with natural sunlight. Over-exposure can cause eye and skin injury and allergic reactions. Repeated exposure may cause premature aging of the skin and skin cancer.

**Maximum Tanning Time is 12 Minutes**

<table>
<thead>
<tr>
<th>Skin Type</th>
<th>Recommended Exposure Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Week 1</td>
</tr>
<tr>
<td>1 - Sensitive</td>
<td>NOT ADVISED</td>
</tr>
<tr>
<td>2 - Fair</td>
<td>2 Min.</td>
</tr>
<tr>
<td>3 - Average</td>
<td>2 Min.</td>
</tr>
<tr>
<td>4 - Brown</td>
<td>2 Min.</td>
</tr>
<tr>
<td>5 - Dark Brown</td>
<td>2 Min.</td>
</tr>
</tbody>
</table>

**WEAR PROTECTIVE EYEWEAR**! Failure to do so may result in severe burns or long term injury to the eyes.

Certain medications or cosmetics may increase your sensitivity to the ultraviolet radiation. Consult a physician before using sunlamps if you are using medication, have a history of skin problems or believe yourself to be especially sensitive to sunlight. If you do not tan in the sun, you are unlikely to tan from the use of this product.

This unit utilizes UVA lamps. Replace only with Ergoline TURBO POWER 400 160W and JK/RUSA 400W (face tanner) or recognized equivalents. To obtain the recommended exposure schedule position of a minimum use distance of 1/2" (13mm) measured with a standard ruler, lie on acrylic surface of lounge and lower canopy, Canopy will stop at the correct distance from lounge surface.

Warning: The use of any other position may result in overexposure!

Tanning can begin on a regular basis. An appearance of tanning normally appears after a few exposures and maximizes after four (4) weeks of exposure following the recommended exposure schedule for skin type. In order to provide for maintenance of a tan, a maximum of two (2) weekly 12 minute sessions is recommended from the fifth week onward.

Do not tan more than once in a 24 hour period.

Use protective eyewear, super sunnies, whenever unit is energized. Read the instruction booklet before using this product.

This product is in conformity with performance standards for sunlamp products under the FDA 21 CFR Part 1040.

Part No. 0050831902

**Note:**

Description of skin types see Page 4.
Skin types

For the recommended exposure schedule see page 3.

**Skin type I (Sensitive):**
Invariably gets sunburn, accepts little natural sunlight and does not tan.

**Skin type II (Fair):**
This is the individual that usually burns easily and severely, tans minimal-ly or lightly and peels.

**Skin type III (Average):**
Often referred to as “Average” complexion, burns moderately and tans about average.

**Skin type IV (Brown):**
This individual burns minimally, tans easily and above average with each exposure.

**Skin type V (Dark Brown):**
This individual’s system rarely burns, tans easily and substantially.
<table>
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<tr>
<th>Section</th>
<th>Page</th>
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<td>Description</td>
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<td>Operation</td>
<td>20</td>
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<td>Maintenance</td>
<td>27</td>
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<tr>
<td>Technical data / appendix</td>
<td>55</td>
</tr>
<tr>
<td>Index</td>
<td>62</td>
</tr>
</tbody>
</table>
Dear Customer,

The Ergoline device you have purchased is a technically advanced and powerful product. Your device was manufactured with the greatest care and precision. It went through numerous quality and safety checks in order to guarantee trouble-free, safe operation. Nonetheless, you can also make a significant contribution to your long-term satisfaction with your device. Following the tips and instructions in the instruction manual will ensure you enjoyment and pleasure with your device.

If you have any questions, we are always available to answer them.1)

Yours sincerely

JK-Products, Inc.

1) 1-800-643-0086
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Order no. 801129-..
Important safety notes

Safety notices

Description of warning signs

Danger notices, damage to persons:

Type and source of danger, e.g. “DANGER – High voltage!”
Description of the consequences, e.g. “You can be killed or injured by an electric shock!”
Countermeasures:
– Disconnect device from power supply before opening.
– Do not reach into the inside with the device switched on.

Warning notices, damage to persons:

Type and source of danger, e.g. “Warning – hot surface!”
Description of the consequences, e.g. “You can burn your hand (skin, face)”
Countermeasures:
– Do not touch hot parts and nearby surfaces.
– Wait until hot parts and surfaces have cooled down.

Caution notices, damage to property:

Caution!
The word “Caution” with this label points out that danger for devices, materials and the environment can be expected here.

Important information:

Note:
This symbol does not identify safety notices, but states information for a better understanding of the processes.
Important safety notes

Instructions pertaining to a risk of fire, electric shock, or injury

**DANGER – High voltage!**
You can be killed or injured by an electric shock!
Assembly and electrical connection must comply with national and local regulations.
- The device may only be assembled, installed, upgraded or repaired by specially trained and instructed personnel.

**WARNING – ultraviolet radiation!**
Unprotected tanning may result in eye injury and eye diseases.
The unprotected eye can become inflamed on the surface, and in certain cases the retina can be damaged by excessive radiation. Cataracts can form after frequently repeated exposure to radiation.
- Inform users to use the included protective goggles that block UV (Order No. 0085006152).

**WARNING – ultraviolet radiation! Follow instructions!**
Failure to use protective eyewear may result in severe burns or other eye injury. If discomfort develops, discontinue use and consult a physician.
- A person who does not tan in the sun most likely will not tan from the use of this device. Persons with very sensitive skins (skin type I) must not use the unit, as with this skin type tanning is impossible without damaging the skin (e.g. sunburn).
- Individuals with acute sunburn, individuals who have had or have skin cancer, or individuals who are at increased risk of skin cancer, must not use the system.
- UV devices must not be used without taking medical advice if unexpected effects, such as itching, occur within 48 hours of the first session.
- The sunbed must never be used if a filter panel is missing or damaged, or the timer is defective!
- UV light from the sun or UV systems can cause injuries to the skin or eyes. This biological effect is dependent on the sensitivity of the individual’s skin and on the type and amount of UV light.
- As with natural sunlight, overexposure can cause eye and skin injury, sunburn, and allergic reactions.
Important safety notes

- Repeated exposure may cause premature aging of the skin and skin cancer.
- Medications or cosmetics applied to the skin, may increase sensitivity to ultraviolet light.
- A person having a history of skin problems should consult a physician before use.

**WARNING!**

**WARNING – ultraviolet radiation!**
Danger of long-term consequences.
- Overexposure should be avoided.
- The elderly should not use this equipment.
- Nursing infants and small children through age 7 years may not use this device.
- The following applies to minors under the age of 18 years: Only use tanning devices in agreement with a parent or guardian, or after consulting a physician.
- While there is no immediate clinical evidence of UVA exposure and its effects upon expectant mothers, it is strongly advised that expectant mothers be discouraged from using the tanning unit.

**WARNING – risk of infection!**
Infections can be transferred through skin contact.
All items/equipment components, with which the user can come into contact during tanning, must be disinfected after every tanning session:
- Protective goggles
- Acrylic sunbed
- Handles and control panel
For fast, hygienic proper cleaning, use a specially developed fast disinfectant cleaner.
Important safety notes

Note:
Occasionally, persons using the tanning device will experience a slight reddening of the skin – usually in small patches – after the second or third session. This redness is often accompanied by an itching sensation. This may be nothing more than a heat “rash” caused by heat from the lamps within the device. It is generally very limited and caused by constant contact of the skin with the acrylic surface. It should go away within approximately 24 hours and should not reappear. This rashing can be lessened or prevented by applying moisturizer lotion to the affected area after the tanning session is completed.

- Follow instructions.
- The time between the first two tanning sessions must be at least 24 hours.
- Increasing tanning also requires an extension of the exposure time (= radiation time) or after a certain degree of tanning has been achieved, a further intensification is not possible. However, the radiation time may not be extended as desired within the scope of the permissible radiation doses! Therefore, only a certain degree of final tanning dependent on the skin type can be achieved without endangering your health.
- Inform users about proper tanning.

Instructions pertaining to a risk of damage to the machine

CAUTION – danger of overheating!

Danger of overheating by obstruction of the air routing.

- Do not change, obstruct or block the air inflow and outflow area to the device or make any unauthorized changes to the device. The manufacturer shall bear no liability for damage or injuries resulting from such actions.
- Before putting a tanning device into operation, the transport pallet must be removed from under the device. Danger of overheating by obstruction of the air routing.
### Information for the studio operator

#### Meaning of symbols

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>📞</td>
<td>Inform Customer Services</td>
</tr>
<tr>
<td>🔒</td>
<td>Ergoline key</td>
</tr>
<tr>
<td>⚠️</td>
<td>Do not touch, hot surface!</td>
</tr>
<tr>
<td>🦋</td>
<td>Suction cup</td>
</tr>
<tr>
<td>🌈</td>
<td>Low-pressure lamp(s)</td>
</tr>
<tr>
<td>🌟</td>
<td>UV low-pressure lamp(s)</td>
</tr>
<tr>
<td>🔄️</td>
<td>Starter for low-pressure lamp(s)</td>
</tr>
<tr>
<td>☀️</td>
<td>UV high-pressure lamp(s)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>🌿</td>
<td>Filter panels</td>
</tr>
<tr>
<td>🧼</td>
<td>Cleaning and disinfectant agents</td>
</tr>
<tr>
<td>🔗</td>
<td>Part/item number (for orders)</td>
</tr>
<tr>
<td>📜</td>
<td>Description</td>
</tr>
<tr>
<td>🌟</td>
<td>Accent lights</td>
</tr>
<tr>
<td>🍊</td>
<td>Press button</td>
</tr>
<tr>
<td>🕒</td>
<td>Press button for 2 seconds</td>
</tr>
<tr>
<td>🕒</td>
<td>Duration: 3 minutes</td>
</tr>
<tr>
<td><strong>Information for the studio operator</strong></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>![Loudspeaker icon]</td>
<td>Loudspeaker</td>
</tr>
<tr>
<td>![Headphone connection icon]</td>
<td>Headphone connection</td>
</tr>
<tr>
<td>![Caution icon]</td>
<td>Caution, safety switch!</td>
</tr>
<tr>
<td>![Two persons icon]</td>
<td>Two persons are required for this work step.</td>
</tr>
<tr>
<td>![Unscrew icon]</td>
<td>Unscrew/release screw</td>
</tr>
<tr>
<td>![Tighten icon]</td>
<td>Tighten/lock screw</td>
</tr>
<tr>
<td>![Cleaning icon]</td>
<td>Cleaning</td>
</tr>
<tr>
<td>![Replacing icon]</td>
<td>Replacing</td>
</tr>
<tr>
<td>![Clean or replace icon]</td>
<td>Clean or replace depending on soiling</td>
</tr>
<tr>
<td>![Visual inspection icon]</td>
<td>Visual inspection</td>
</tr>
<tr>
<td>![Filter icon]</td>
<td>Filter/filter mat</td>
</tr>
<tr>
<td>![Filter and filter mats must not be damp icon]</td>
<td>Filter and filter mats must not be damp.</td>
</tr>
<tr>
<td>![Continuation of work steps on next page icon]</td>
<td>Continuation of work steps on next page</td>
</tr>
<tr>
<td>![End of work step icon]</td>
<td>End of work step</td>
</tr>
</tbody>
</table>
Information for the studio operator

Intended use

The tanning device is intended exclusively for cosmetic tanning of the human skin.

• The device is meant for commercial use only, not for home use.
• This device is used for tanning one adult person at a time.
• The user wears suitable eye protection that blocks UV radiation during tanning.

Any other use shall be considered improper. The manufacturer cannot be held liable for damage or injuries resulting from this. The operator bears the sole risk for this.

The proper use also includes compliance with the manufacturer’s instructions, operating and maintenance conditions. This device may only be operated, maintained and repaired by persons familiar with these tasks and who have been informed of the dangers involved.

Obligations of the studio operator

• As the operator you are responsible for informing users on possible risks during tanning.
• All danger and safety labels attached to the device must be observed! Do not remove them!
• No safety equipment (e.g. panel switch) may be removed or deactivated which can impair the safe operation of the device!
• The device may only be operated in a serviceable condition!
• The operator is bound to ensure that the equipment is handled correctly.

Guidelines

This device was built conforming to UL STD 482, and is certified to CAN/CSA STD C22.2 No. 224.

Export

We would like to point out that these devices are exclusively intended for use in the USA and Canada and may not be exported to other countries and operated there! The manufacturer assumes no liability whatsoever in the event of non-compliance! We explicitly emphasize that high liability risks may occur for the exporter and/or the operator in the event of non-compliance.
Information for the studio operator

Product information acrylic glass panels

The acrylic glass panels for the tanning devices are produced of acrylic glass developed especially for this application. The acrylics used are characterized by a particularly high UV permeability and resistance, as well as an easy-care, hygienic surface that is gentle to the skin.

The acrylic glass panels are formed to their shapes for the specific devices in a technically complex production process. Despite state-of-the-art production know-how, the presence of minor spots, air bubbles or streaks in the acrylic panels is unavoidable. In addition, microfine hairline cracks can occur on the bed surface during operation.

These occurrences are material-dependent and are unavoidable in processing, however have no significant effect on the use or value and can therefore not be recognized as defects.

CAUTION!

Cosmetics or sun screen products must be removed prior to using the sunbed as they can cause damage (e.g. fine cracks on the surface) when used continuously.

Environmental protection information

Environmental Declaration – The JK Corporate Group

The JK corporate group is subject to the strict regulations of EC Directive 761/2001 and the ISO 14001 standard, and undergoes regular internal and external environment audits performed by trained auditors.

Environmental regulations – disposal of lamps

UV low-pressure lamps and UV high-pressure lamps contain fluorescent materials and other waste containing mercury.

According to the national waste disposal laws and in accordance with the municipal waste regulations, proof must be provided of the proper disposal of UV lamps.

Your local environmental agency will be happy to assist you with the disposal of UV lamps.

Packaging

All packaging consists of 100 % recyclable materials.

Disposal of recyclable materials

The device has been produced of recyclable materials. When being scrapped later, the device must be disposed of properly. JK-Products, Inc. will provide you with information on the content or potential hazards of the materials used.
Equipment

Depending on the model, each device is equipped differently.

This instruction manual covers all standard and optional components/ functions to be taken into consideration during operation and/or mainte-
nance.

The control panel also differs according to the various equipment: the only visible buttons are those that can be operated, i.e. the correspond-
ing function must be part of the device’s equipment.
Description

1. Facial tanner (UV high pressure lamps)
2. UV low pressure lamps, base
3. Infrared interface
4. Acrylic cover, base
5. UV low pressure lamps, canopy
6. Surround cooling, air nozzles
7. Control panel
8. Loudspeaker
9. Headphone connection
10. Interior lighting
11. Accent light, canopy
12. Accent light, front panel
13. Central air discharge socket

Some accessory parts are taken into account in the maintenance schedule beginning on page 33 and in the spare parts section from page 59. However this does not automatically mean that your device is fitted with this equipment.

Order numbers and more accessories are listed in the sales documentation and the planning manual.
Operation

Mandatory reading

Always read and follow all instructions for proper usage prior to allow anybody using a tanning device. The operating instructions included with this device must always be followed to prevent possible injuries or to reduce them to a minimum.

Inform users

- to use provided UV-blocking protective eyewear whenever the equipment is energized.
- to follow the exposure schedule in accordance with their skin type. Failure to do so may result in overexposure.

A tanning system is not a toy. You cannot vary the strength of the lamps in your unit.

Should you have any questions regarding the proper use of your tanning system, contact Global Service USA at:

📞 1-800-445-0624
8:00 a.m. to 7:00 p.m. (CT)

Warning – ultraviolet radiation!
Danger of skin injuries and skin diseases!

- The sunbed must never be used when a filter panel is missing or damaged, or the timer is defective!

Note:

When describing the operation, the tanning device is often shown with the canopy open. During tanning the canopy must always be closed.

Proper operation is not possible with the canopy open.
see separate instructions “Presets”, Order no. 1003844
Operation overview

1. Start / Stop
2. Facial tanner
3. Surround cooling
4. Channel
5. Volume
## Functions

<table>
<thead>
<tr>
<th>Function</th>
<th>Button sequence</th>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 UV lamps</td>
<td>![Start/Stop]</td>
<td><strong>Start / Stop:</strong> Switching UV lamps on and off during a tanning session  see page 25 and 26</td>
<td></td>
</tr>
<tr>
<td>2 Facial tanners</td>
<td>![Facial Tanners]</td>
<td>Switch facial tanners off: Press button for two (2) seconds. Switch facial tanners on again.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>It takes approx. one (1) minute until the facial tanners reach their full output.</td>
<td></td>
</tr>
<tr>
<td>3 Surround cooling</td>
<td>![Surround Cooling]</td>
<td>Surround cooling control  ![Head nozzles] <strong>Head nozzles:</strong> The direction of the air can be set manually</td>
<td></td>
</tr>
<tr>
<td>4 Channel</td>
<td>![Channel]</td>
<td>Select channel</td>
<td></td>
</tr>
<tr>
<td>5 Volume</td>
<td>![Volume]</td>
<td>Adjusting the volume</td>
<td></td>
</tr>
</tbody>
</table>

**Accent lights running time**
Refer to “Presets”, Order-No. 1003844-..  

**“IR-Function“**
Refer to “Presets”, Order-No. 1003844-..
Tanning

Use the sunbed – but use it properly!
A few things need to be noted to get maximum enjoyment from a sunbed. Here are some answers to some frequently asked questions.

Make-up on the sunbed?
Please remove make-up or don’t use make-up while tanning. Clean skin absorbs UV light better.
A wide variety of ingredients are found in cosmetics. Again, whether these are emulsifiers, greases, or so-called scents – in conjunction with UV radiation, these can cause allergic reactions of the skin.
Accordingly, a must before using a sunbed is: Remove all make-up. This is essential. Make-up clogs the pores in the face. The UV light from a sunbed re-opens these clogged pores so that not only does the light penetrate the skin, but also the allergenic components of the make-up.
A further negative consequence of make-up is that the appearance of the skin deteriorates irreversibly over a period of time. However good a decent make-up might be – in conjunction with UV light, it causes more harm than good. Therefore: Remove all make-up before a session on your sunbed – it will be much better applied afterwards.

Showering after leaving the sunbed?
The browning is in the skin, not on it. Therefore you cannot wash it off. Treat your skin to a moisturizing cream after showering.

Are medications and the sunbed compatible?
It is known that some medications increase the skin’s sensitivity to UV light. This probability is particularly high with antibiotics, sulphonamides, psychiatric drugs, tranquilizers, anti-diabetes treatments and diuretics. Sun creams which contain psoralen or kumarin also increase skin sensitivity. If you are in any doubt, first ask your doctor - then you can enjoy the sun at no risk.

Contact lenses on the sunbed?
The answer is: Yes! Like any other sunbed user, contact lens wearers should also wear special protective goggles which protect the eyes against UV radiation. To guarantee better protection, wearers of spectacles and contact lenses can ask their optician for exchange contact lenses with UV protection. The UV-A and UV-B filters built into exchange contact lenses will protect the cornea and the internal parts of the eye against almost 100% of the energy in UV radiation.
This will benefit sunbed users not only in the open air, but on the sunbed itself. For more information, ask your optician or optometrist.
Start of tanning

The device is started automatically with an internal or external timer.

Note:
Timer instructions: see separate manual1).

Preparation time

Before the UV lamps turn on, you have a few minutes to prepare yourself. During the preparation time you can switch on the UV lamps at any time by pressing the START/STOP button.

- Remove your clothes and all jewelry.
- Remove make-up and other cosmetics.
- Remove glasses. Contact lenses can be worn under the protective goggles.
- Put on the protective goggles.
- Lie down on the bed surface.
- Close the canopy.
- Press the START/STOP button.

1) Order no 801129-..
**Interrupt or end tanning session**

The tanning session ends automatically after the preset time has run down. The internal fan continues to run for approx. three (3) minutes to sufficiently cool the device.

- To interrupt a tanning session, press START/STOP for three (3) seconds.
- Press START/STOP again to restart the lamps.

**Settings on start-up**
Safety information for maintenance and care

Extreme danger! High voltage!
During maintenance work there is a risk of touching live parts and receiving a fatal electric shock.
- Disconnect device from power supply before opening – also see Page 28.
- Do not reach behind covers and do not open the device with the device switched on.
- Refit any safety devices (e.g. switches) after the work has been completed.

DANGER!

Maintenance and care play a major role in deciding whether the device meets the requirements placed on it in a satisfactory manner. The compliance with the specified maintenance intervals and the careful conducting of the maintenance and care work are therefore absolutely necessary – see Page 33.

The current operating hours of the parts requiring maintenance can be displayed in the Presetting mode – see separate instructions “Presettings”, Order no. 1003844.

Danger of burns!
Only use the specified genuine UV lamps and filter panels!
Using other UV lamps leads to modified radiation. This could potentially result in severe burns to the user!

CAUTION!

Only use genuine spare parts of the same type! The use of other parts may limit or void your manufacturer’s warranty! Any liability is excluded in case of damage or injury proven to be the result of the use of non-genuine spare parts.

Fire hazard!
High-pressure lamps that have not been approved by Ergoline can explode. Hot lamp components can set other components on fire. People can be killed or severely injured due to smoke inhalation and fire.
- Only fit high-pressure lamps recommended by Ergoline.
- Clean the inside of the tanning device regularly. Dust-particles are combustible!

DANGER!
Power Off device and secure against being switched on again

**Extreme danger!**
If work is to be performed on the devices, they must be powered off. That means that all live lines must be switched off. Switching off the device alone is insufficient, as certain points may remain energized. Therefore, switch off and lockout circuit breakers before performing any work.

**Extreme danger!**
Severe accidents can occur if the device is mistakenly switched on again. Immediately after powering off, secure all switches or fuses used for power against being switched on again.

- A strip of adhesive tape with the wording "DANGER do not switch ON!" may be applied over the actuation levers of circuit breakers which cannot be removed.

A prohibition sign with the text: “Work in progress!"
- “Place: ..............................”
- “Sign may only be removed by: ............”
must always be securely mounted immediately.

**Extreme danger!**
Prohibition signs must not be hung on or touch live parts.
Malfunctions

The display shows error codes\(^1\) to make it easier to localise the cause of the problem.

- If a malfunction occurs, the error code flashes in the display.
- If several malfunctions occur, the error messages are displayed alternately.
- The fault remedy is acknowledged by holding down the **START/STOP** button.
- If the problem cannot be remedied, inform Customer Service – see Page 2.

\(^1\) See separate instructions “Error Codes”, Order no. 800751
Cleaning

Acrylic glass surfaces

CAUTION!
Do not rub with a dry cloth – danger of scratching!
For fast, hygienic proper cleaning of acrylic glass surfaces, use a specially developed fast disinfectant cleaner.
Other cleaning agents, especially concentrated disinfectants or solvents (e.g. Lysoform, ethyl alcohol or other liquids containing alcohol) must never be used for cleaning.
Failure to observe this voids all warranty claims.

Plastic surfaces

For cleaning the other plastic surfaces, it is best to use warm water and a leather cloth. Never use aggressive cleaning agents containing alcohol or essential oils. These may lead, in the long run, to damage not covered by the warranty.
During cleaning, a slight discoloration of the leather cloth by the rubber seals must be expected for production-related reasons.

Note:
Prevent damage to plastic surfaces. Remove rings, watches, bracelets etc. before the start of cleaning work.
Cleaning

Filter and filter mats

Filters in the sunbed base
Dry cleaning: vacuum cleaner (depending on the degree of soiling)
Moist cleaning: water and detergent, or dishwasher.

Filter mats in the canopy
Dry cleaning: vacuum cleaner
Moist cleaning: water and a mild detergent. Do not use a dishwasher.

Caution! The system can be damaged by moisture!
The cleaned filters must be dry when re-assembling.

Cleaning filter panes and lamps

The UV high-pressure lamps fitted are broadband radiators which can be operated at different outputs (approx. 240-520 W).

UV low pressure lamps: Clean with water only (damp cloth)

UV high pressure lamps: Clean jackets with methylated spirits if necessary.

Filter panes: Clean with water only (damp cloth)
Maintenance overview
# Cleaning and maintenance intervals

## After each tanning

<table>
<thead>
<tr>
<th>Step</th>
<th>Image</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td><img src="image2.png" alt="Image" /></td>
<td>Confirm cleaning by pressing the START/STOP button (when the follow-up time of the fan in the device has finished).</td>
</tr>
<tr>
<td>1</td>
<td><img src="image1.png" alt="Image" /></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td><img src="image10.png" alt="Image" /></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td><img src="image11.png" alt="Image" /></td>
<td>0085006152</td>
</tr>
</tbody>
</table>

**Tip:**

- **Step 2:** Confirm cleaning by pressing the START/STOP button (when the follow-up time of the fan in the device has finished).
## Cleaning and maintenance intervals

<table>
<thead>
<tr>
<th>50 h</th>
<th>04195 / 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>☞</td>
<td>☞</td>
</tr>
<tr>
<td>☜ 53</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>50 h</th>
<th>04289 / 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>☞</td>
<td>☞</td>
</tr>
<tr>
<td>☜ 54</td>
<td></td>
</tr>
</tbody>
</table>

...
Cleaning and maintenance intervals

**500 h**
- d) ☞ 45
- e) ☞ 38
- f) ☞ 40

**1000 h**
- a) ☞ 49
- b) ☞ 51
- c) ☞ 43
Cleaning and maintenance intervals

1500 h

3000 h

d) 45
Relamping / maintenance instructions

It is imperative that you, the owner and/or operator, check all components for any signs of wear which may occur through normal use.

Observe the cleaning and maintenance schedule specified in the maintenance table on Page 33 to 36.

Only replace UV low-pressure lamps with the original lamp type or with compatible lamps.

Only replace UV high-pressure lamps with the original lamp type or with compatible lamps.

Should you require any assistance or need additional information, please call Global Service USA at 1-800-445-0624, Monday through Friday 8:00 a.m. - 7:00 p.m. CT

**CAUTION – Damage due to improper maintenance!**

Improper maintenance can cause the device to be damaged or to become unusable.

- Always comply with the specified maintenance intervals.
- Follow the cleaning instructions.
- If the maintenance intervals for the UV lamps are exceeded or incompatible UV lamps are installed, the share of harmful UVB radiation may increase. Sunburn and other skin damage may result.

**WARNING!**

**Danger of burns from hot lamps and device parts!**

If the tanning device was operated before being switched off and opened, lamps and housing parts may be hot.

- Before replacing lamps or other spare parts, wait until lamps and metal parts of the device have cooled down sufficiently.

**Danger of pinching!**

When opening and closing the tray, panels and covers, you can pinch your fingers.
Cleaning/replacing UV low-pressure lamps in the sunbed base

1. Power Off!

2. Remove the UV lamp from the sunbed base.

4. Replace the UV lamp with a new one.

5. Secure the new UV lamp in place.

...
Cleaning/replacing UV low-pressure lamps in the sunbed base

Attention!
Soiling on the panes is burned in by the hot lamps and results in the long term in unserviceable panes.
- Remove fingerprints and other soiling carefully.
Cleaning/replacing UV low-pressure lamps in the canopy

**WARNING!**
Danger of injury from the canopy panel!
The canopy panel is heavy and falls down by itself after unscrewing the 3 screws.
- Support canopy panel.
- Loosen screws in the specified order.

**Attention!**
Canopy panel may break if allowed to fall or if pressure is exerted on the reverse side of an open canopy. Such failure is not covered by manufacturer's warranty.

**Power Off!**

![Images of the process steps](04271/0, 04272/0, 04273/0)
Cleaning/replacing UV low-pressure lamps in the canopy
Cleaning/replacing UV low-pressure lamps in the canopy

Attention!
– Do not pinch or kink the cable –
see Fig. 9!

Close:
Cleaning/replacing interior lighting

**WARNING!**
Danger of injury from the canopy panel!
The canopy panel is heavy and falls down by itself after unscrewing the 3 screws.
- Support canopy panel.
- Loosen screws in the specified order.

**Caution!**
Canopy panel may break if allowed to fall or if pressure is exerted on the reverse side of an open canopy. Such failure is not covered by manufacturer's warranty.

**Power Off!**
Cleaning/replacing interior lighting
Cleaning or replacing UV high-pressure lamps and filter panels in the canopy

**WARNING!**
Danger of injury from the canopy panel!
The canopy panel is heavy and falls down by itself after unscrewing the 3 screws.
- Support canopy panel.
- Loosen screws in the specified order.

**Caution!**
Canopy panel may break if allowed to fall or if pressure is exerted on the reverse side of an open canopy. Such failure is not covered by manufacturer's warranty.

**Power Off!**

1. Loosen screws in the specified order.
2. Support canopy panel.
3. Loosen screws on the reverse side of the canopy.
Cleaning or replacing UV high-pressure lamps and filter panels in the canopy
Cleaning or replacing UV high-pressure lamps and filter panels in the canopy

**Caution!**
Do not touch the glass bulbs of the UV high-pressure lamps with your bare fingers! Remove soiling thoroughly.
- Only touch new UV high-pressure lamp with a cloth – see Figure 10.
Cleaning or replacing UV high-pressure lamps and filter panels in the canopy

Attention!

– Do not pinch or kink the cable – see Fig. 16!

Close:

1. [Action]
2. [Action]
3. [Action]
Cleaning/replacing accent light in the canopy

1. Power Off!

2. 

3. 

4. 

04237 / 0

04239 / 0

04258 / 0

03350 / 0

05584 / 0
Cleaning/replacing accent light in the canopy

5

6
Cleaning/replacing accent lighting in front panel

1. Power Off!

2. Remove accent lighting.

3. Replace accent lighting.

4. Reassemble front panel.

5. Test lighting.

---

...
Cleaning/replacing accent lighting in front panel

6. Clean or replace the accent lighting as needed.

7. Remove the accent lighting by releasing the 90° angle.

8. Close the cover by ensuring it clicks into place.

Close:
Cleaning the base filters

1. Power Off!

2. Hand-wipe lightly, dry or with water, or use a vacuum cleaner.

3. Close:
Cleaning/replacing the filter mats in the canopy

1. Caution!
   Protect canopy with blanket (2).  

2. Rinse with water or replace.
## Connected load, power and noise level

<table>
<thead>
<tr>
<th>Model:</th>
<th>Advantage 400 Turbo Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated power consumption:</td>
<td>10,300 W</td>
</tr>
<tr>
<td>Rated frequency:</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Rated voltage:</td>
<td>230 V</td>
</tr>
<tr>
<td>Fuse rating:</td>
<td>40 amp 3-pole or 60 amp 2-pole</td>
</tr>
<tr>
<td>Conformity mark:</td>
<td>[ETL US]</td>
</tr>
<tr>
<td>Noise level at 1 m from the sunbed:</td>
<td>68.1 dB(A)</td>
</tr>
<tr>
<td>Noise level in sunbed:</td>
<td>&lt;81 dB(A)</td>
</tr>
</tbody>
</table>

---

**Power input diagrams**

- **Power input 3-pole**
  - 230V AC 60 Hz
  - ![Diagram 1](image1)
  
- **Power input 2-pole**
  - 230V AC 60 Hz
  - ![Diagram 2](image2)

---

**Safety Note**

- **DANGER**
  - Hazardous voltage.
  - Contact will cause electric shock.
  - Disconnect and lock out power before servicing.

---

**11420 / 0**
### Rated power, activation and power levels of the UV lamps

<table>
<thead>
<tr>
<th>Advantage 400 Turbo Power</th>
<th>Rated power</th>
<th>Activation / power levels</th>
</tr>
</thead>
<tbody>
<tr>
<td>d)</td>
<td>400 W</td>
<td>400 W / 200 W / 0 W</td>
</tr>
<tr>
<td>e)</td>
<td>160 W</td>
<td>160 W / 0 W</td>
</tr>
<tr>
<td>f)</td>
<td>160 W</td>
<td>160 W / 0 W</td>
</tr>
</tbody>
</table>
# Installed lamps

**UV lamps, starters, filter panels**

<table>
<thead>
<tr>
<th>S-45****</th>
<th>Order No. and lamp name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Turbo Plus</strong></td>
<td>![Image](04264 / 0)</td>
</tr>
<tr>
<td></td>
<td>![Image](04264 / 0)</td>
</tr>
<tr>
<td><strong>UV low-pressure lamps</strong></td>
<td>![Image](04264 / 0)</td>
</tr>
<tr>
<td>e) 14 x</td>
<td>Ergoline Turbo Power 400 160 W 3030831701-..</td>
</tr>
<tr>
<td>f) 26 x</td>
<td>Ergoline Turbo Power 400 160 W 3030831701-..</td>
</tr>
<tr>
<td><strong>Starter</strong></td>
<td>![Image](04264 / 0)</td>
</tr>
<tr>
<td>e) f) 40 x</td>
<td>S12 10002-..</td>
</tr>
<tr>
<td><strong>UV high-pressure lamps and filter panels</strong></td>
<td>![Image](04264 / 0)</td>
</tr>
<tr>
<td>d) 3 x</td>
<td>JK 100723 400 W 400 W 100723-..</td>
</tr>
<tr>
<td>d) 3 x</td>
<td>702609-..</td>
</tr>
</tbody>
</table>

---

The UV high-pressure lamps used, JK 100723 400 W (facial tanner), are broadband radiators that can be operated with different wattages.

UV low-pressure lamps: Clean with plain water (damp cloth).
### Installed lamps

**Accent lights**

![Diagram of an accent light fixture]

**Standard lamps**

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>a)</td>
<td>1 x</td>
<td>white</td>
</tr>
<tr>
<td></td>
<td>8 W</td>
<td>11839-..</td>
</tr>
<tr>
<td>b)</td>
<td>1 x</td>
<td>blue</td>
</tr>
<tr>
<td></td>
<td>30 W</td>
<td>11792-..</td>
</tr>
<tr>
<td>a)</td>
<td>1 x</td>
<td>blue</td>
</tr>
<tr>
<td></td>
<td>30 W</td>
<td>12377-..</td>
</tr>
</tbody>
</table>

**Starter**

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>a) b) c)</td>
<td>3 x</td>
<td>S10</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10047-..</td>
</tr>
</tbody>
</table>
Spare parts and accessories

<table>
<thead>
<tr>
<th>Filter, filter mats</th>
<th>Acrylic glass, fan</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Filter, filter mats" /></td>
<td><img src="image2" alt="Acrylic glass, fan" /></td>
</tr>
<tr>
<td>4 x 51937-..</td>
<td>② 1x 702806-..</td>
</tr>
<tr>
<td>2 x 800767-..</td>
<td>⑩ 1x Ergoline 84592-..</td>
</tr>
<tr>
<td></td>
<td>or Schmerler 2255</td>
</tr>
</tbody>
</table>

---

**Notes:**
- ②: Refer to the diagram for part numbers and their corresponding values.
### Dimensions

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>56 5/16 in</td>
<td>44 5/16 in</td>
<td>48 13/16 in</td>
<td>79 5/16 in</td>
<td>86 5/8 in</td>
<td>28 3/8 in</td>
</tr>
<tr>
<td></td>
<td>1,430 mm</td>
<td>1,125 mm</td>
<td>1,240 mm</td>
<td>2,015 mm</td>
<td>2,200 mm</td>
<td>720 mm</td>
</tr>
</tbody>
</table>

---

**WARNING!**

Warning – possible breakage of the acrylic panel!

Severe cuts from glass and burns from hot lamps may result.

- Only one person is allowed at the same time.
- People more than 300 lbs must not use the device at all.
Installation location

Ventilation

Attention! Danger of failure!
Non-observance of the ventilation information can lead to serious system malfunctions.

Information on air supply and extraction planning can be obtained from the customer service (see Page 2).

Operating altitude

For altitudes greater than 2000 m above sea level a conversion must be carried out to ensure trouble-free operation. Please contact Customer Service (see Page 2) before carrying out the conversion and starting up the unit for the first time.
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<td>49, 51</td>
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JK-Products, Inc. – Limited Warranty

JK-Products, Inc. warrants its products to be free from defects in materials and workmanship under intended normal use as described in the unit’s Operation and Instruction Manual, for a period of three (3) years from date of sale. This Limited Warranty applies only to the original purchaser of the equipment through JK-Products, Inc. or its authorized dealer or distributor, and is not transferable.

Global Service USA obligations under this warranty are limited to repair or replacement of any defective part without charge for that part to the original purchaser, with the following exceptions:

A Fluorescent lamps are warranted against defects for a period of thirty (30) days from date of sale.

B Only parts obtained through JK-Products, Inc., its authorized dealers or distributors may be used. Transportation costs for parts shipped to the consumer and the return of defective parts to Global Service USA are not included.

C Labor will be furnished without charge for ninety (90) days from date of purchase only. All labor and related charges must be authorized by Global Service USA prior to start of repairs, and must coincide with Global Service USA established rates and time allotment policy.

D Acrylic: Refer to Manufacturer’s Acrylic Warranty Policy.

It is imperative that the original customer completes and returns the enclosed warranty card within 10 days after purchase to insure valid registration and coverage for potential claims. If the warranty card is not registered, proof of purchase from JK-Products, Inc. or its authorized dealer or distributor will be required prior to any consideration on warranty claims. This could result in service delays.

This warranty is extended to the individual or legal entity, whose name appears on the warranty registration card filed with Global Service USA, or whose name appears on the original sale document and may not be transferred to any other individual or legal entity.

This warranty does not apply to any failure of the product, or any parts of the product due to alterations, modifications, misuse, abuse, accident, improper maintenance, improper installation, acts of God or if the serial number on the product has been removed, altered or defaced. Adequate packaging must be used for returned goods to prevent freight damage. There are no warranties which extend beyond the description on the face hereof. There is no express or implied warranty of fitness of merchantability.

The remedies provided in this limited warranty are the exclusive remedies provided to the purchaser by Global Service USA and are provided in substitution of all other remedies. Consequential and incidental damages are excluded.

No person, firm or corporation is authorized to obligate JK-Products, Inc. for any liability in connection with the sale or use of these goods.
Limited Acrylic Warranty

JK Products, Inc. warrants its acrylic sheets to be free from defects in material and workmanship, under intended normal use, for a period of one (1) year from date of sale of the tanning bed. Due to the tanning lotions, cosmetics, disinfectant and improper cleaners used on tanning surfaces that cannot be controlled by JK Products, Inc., after the first thirty (30) days of warranty period acrylic will be subject to a prorated cost to the consumer.

JK Products, Inc. obligations do not include transportation charges on replacement acrylic.

JK Products, Inc. assumes no liability for the cost of removing defective sheets or installing replacement sheets, nor for damage to persons or property.

To make a claim, contact an authorized dealer or distributor of JK-Products, Inc. or Global Service USA with the model number, the serial number, and the date of purchase of the bed in which the acrylic will be used.

There are no warranties which extend beyond the description on the face hereof. There is no express or implied warranty of fitness or merchantability.

The remedies provided in this limited warranty are the exclusive remedies provided to the purchaser by Global Service USA and are provided in substitution of all other remedies. Consequential and incidental damages are excluded.
Warranty Claims

Policy & Procedures

1. When to file a Warranty Claim:
In the event that your tanning system is not functioning properly under intended normal use as described in the unit’s Operation and Instruction Manual, you may then have established cause to file a Warranty Claim.

   NOTE:
Both the tanning system and legal registered owner must meet the criteria established under JK Products, Inc. Limited Warranty as described in this manual before any Warranty Claim will be considered.

2. Where to call to place a Warranty Claim:
JK-Products, Inc. is supported nationwide by an extensive dealer/distributor network through whom the majority of our units are sold. These dealers/distributors are required by contract to stock sufficient parts to meet the various warranty and nonwarranty needs of their customers. Therefore, in order for you to properly file a Warranty Claim, you must locate the name and phone number of the dealer/distributor through whom you purchased your unit. Normally this information can be easily located either on your paid invoice or other proof of purchase documentation that you received when taking delivery of the unit. Next, notify the dealer/distributor of the serial number, model number and date unit was purchased. This will initiate the Warranty Claim process. Upon determination of the problem, your dealer/distributor can then supply you with the part(s) and proper instructions to return your unit to working order.

   NOTE:
JK-Products, Inc., the manufacturer, does not involve itself in the direct handling of a Warranty Claim except where mitigating circumstances apply and where required by law.

   NOTE:
If part returned to Global Service USA proves to be operational and not defective, or if product code numbers on part do not correspond with individual unit date on file with Global Service USA, then a 30% restocking fee will be charged in addition to the retail purchase price of part.

Acknowledgment of the Agreement is not required for acceptance of the foregoing stipulations.

Labor Warranty Claim/Credit Procedures

Global Service USA furnishes labor without charge for a period of 90 days from date of purchase. All labor and related charges must be authorized by Global Service USA prior to start or repairs, and must coincide with Global Service USA established rates and time allotment policy. Please contact our Service Department for authorization and billing procedures.
Limited Lifetime Warranty

Global Service USA warrants specific individual components of the tanning system against defects in materials and workmanship for the life of the product. Coverage is limited to units purchased after November 1, 1994.

This warranty is restricted by the following components only:

- Steel Back Panels
- Structural Steel Frame Components
- Exterior Steel Body.

**NOTE:**
Components are warranted on an individual basis and not as they may effect the complete product.

Warranty coverage does not include cosmetic abnormalities such as scratches, nicks, dents, rust, oxidation of paint or other cosmetic changes that do not interfere with the designed function of the unit.

This warranty does not include failure of the product due to alteration, modifications, misuse, abuse, improper maintenance, improper installation or repair.

This warranty is not transferable and is only applicable to the original purchaser named on a completed and registered warranty record at JK-Products, Inc. headquarters.

JK Products, Inc. obligations do not include transportation charged on the shipping of new components to the customer or on the return of defective components of the manufacturer. All freight charges must be paid by the customer.

There are no warranties which extend beyond the description on the face hereof. There is no express or implied warranty of fitness or merchantability.

The remedies provided in this limited warranty are the exclusive remedies provided to the purchaser by Global Service USA and are provided in substitution of all other remedies. Consequential and incidental damages are excluded.

**NOTE:**
Any misuse, abuse, modification, alteration, improper maintenance, improper installation, etc. of this product or its intended use will subject said party to direct responsibility and liabilities for any and all consequences resulting from such action. Furthermore, such actions will void all warranties and may relieve Global Service USA of any liabilities relating to said product.
BUSINESS REPLY MAIL
FIRST-CLASS MAIL PERMIT NO 295 JONESBORO AR

POSTAGE WILL BE PAID BY THE ADDRESSEE

JK PRODUCTS & SERVICES, INC.
#1 WALTER KRATZ DRIVE
JONESBORO, AR 72401
**WARRANTY REGISTRATION**

Please complete the warranty section below. To validate and insure proper coverage, card must be completed and returned within ten (10) days of the date of purchase.

<table>
<thead>
<tr>
<th>Name of Purchaser</th>
<th>Date of Purchase</th>
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<table>
<thead>
<tr>
<th>Street Address or P. O. Box</th>
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<table>
<thead>
<tr>
<th>City</th>
<th>State</th>
<th>Zip</th>
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(______) 
Phone Number with area code

Company unit purchased from and amount paid.

Name of Business (if applicable)

E-mail

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**Circle Answers:**

Type of Business:
- Tanning Salon
- Video Store
- Health Club
- Beauty Salon

Other ______

Number of tanning beds at this location:

<table>
<thead>
<tr>
<th>1-3</th>
<th>4-7</th>
<th>8-15</th>
<th>16-25</th>
<th>&gt;25</th>
</tr>
</thead>
</table>

If you experience any difficulties obtaining replacement parts from your distributor, please call Sun Ergoline at 800-643-0086, choose option 5.

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**Year & Model #**

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**Serial #**