



THANK YOU FOR



CHOOSING THE



INDUSTRY LEADER.

NOUVEAU CONTOUR®
THE POWER IN PERMANENT BEAUTY

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OPERATING INSTRUCTIONS



Simplicity

WARRANTY REGISTRATION

To activate your warranty, complete the online
warranty registration at our website:

www.nouveaucontourusa.com

NOUVEAU CONTOUR®
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REGISTER TODAY

WARRANTY

These operating instructions explain the proper use of *Simplicity. Nouveau Contour* employs stringent quality control and assurance standards, and the certifications below guarantee the reliability of this device. *Simplicity* is certified in accordance with:

DIN EN ISO 9001:2000 (Quality Management System (QMS) for quality assurance)

DIN EN ISO 13485:2003 (QMS for medical products)

The device is covered by a two-year warranty for malfunctions as a result of material defects or production faults. No liability is assumed for consequential damage. *Nouveau Contour* does not assume any liability for damage as a result of improper use or failure to comply with these operating instructions.

PLEASE VISIT

WWW.NOUEAUCONTOURUSA.COM

**TO REGISTER YOUR PURCHASE AND
ACTIVATE YOUR WARRANTY.
CLAIMS AGAINST UNREGISTERED
DEVICES ARE SUBJECT TO REPAIR
CHARGES.**

1. GENERAL NOTES

1.1. Operating Instructions

These operating instructions explain the proper use of the *Simplicity* device and serve to prevent danger.

They should be read and observed by all persons who use, maintain, and control this device.

These operating instructions are considered integral to the proper operation of the device and should be at the operator's disposal at all times.

1.2. Basic Principles

This device should only be operated by authorized or trained qualified personnel and used only for the purpose specified in this manual.

These operating instructions do not replace the comprehensive training requirements for individuals wanting to perform permanent cosmetics procedures.

The operating technician is obliged to follow the principles of cleanliness and hygiene and only to work with sterile or disinfected materials. For further information, please turn to Chapter 5 "Important Hygiene and Safety Instructions".

Inform your clients about potential risks prior to any procedure. A fundamental training course will have provided information about the risks associated with permanent cosmetics.

Neither the manufacturer nor the distributor assumes liability for any result of any use of the device other than the proper one as outlined in these operating instructions.

Prior to using the device, it is strongly recommended that you review through the entire operating instructions.

1.3. Technical Progress

The manufacturer and distributor reserves the right to alterations as long as the alterations are in the interest of technical progress.

2. COSMETIC EFFECTIVENESS

During a permanent cosmetics procedure, needle punctures are used to insert colored pigments into the skin to enhance the appearance of certain facial features.

The pigments remain permanently in the skin. Expect general fading to occur based upon a number of factors, including types of pigment used, skin type, sun exposure, depth of implantation, as well as other factors.

During the initial four-to-six weeks post procedure, the intensity of the applied color will fade to its permanent level. This is normal, as the epidermis (upper level of the skin) renews itself and the pigments within this part of the skin grow out.

The remaining visible color is thus underneath the epidermis. The thickness of the epidermis varies from person to person and also depends on the body region.

3. AREAS OF APPLICATION

The most common cosmetic applications performed by a technician using the device are:

- ***Eyebrows***
- ***Eyeliner***
- ***Full lip color or lip liner (improving the lip contours)***

Permanent cosmetics have also been successful in the post-treatment of surgical procedures, e.g. the camouflaging of scars or to the recoloring of the areolas after breast reconstruction.

4. CONTRAINDICATIONS

Permanent cosmetics should not be applied to anyone suffering from the following conditions:

- ***Hemophilia***
- ***Diabetes***
- ***Infectious Diseases***
- ***Allergies***
- ***Under the influence of alcohol or drugs***
- ***Skin anomalies in the area to be pigmented***
- ***Taking certain prescription drugs (consult the prescribing physician)***
- ***Congenital heart defect***

If there is any concern regarding the safety of the client, the procedure should not be started, or if already started, should be stopped immediately and a medical consultation should be sought.

Treatment must be stopped immediately in the following cases:

- ***Client experiences severe pain***
- ***Excessive fluid is discharged from the clients' wounds***
- ***The client experiences shortness of breath, feels faint, or suffers from lightheadedness.***

5. IMPORTANT HYGIENE AND SAFETY INSTRUCTIONS

Prior to treatment, the client's skin should be cleaned with a mild cleanser or disinfectant. The choice of disinfectant should comply with the relevant guidelines of each state.

The operating technician should wear single-use gloves as protection against possible infection. Once on, do not touch any items that are non-sterile or not disinfected. Avoid touching the recently treated areas of the skin. This applies both to the single-use gloves and to all other non-sterile utensils.

Always use a new sterile needle cartridge for each client and each treatment cycle. The cartridges are designed for single use only and should only be removed from their sterile packaging immediately prior to their use in a procedure. Inspect the cartridge packaging to ensure that it is undamaged. If the packaging is damaged, the sterility of the cartridges cannot be guaranteed. Only use cartridges within their use-by dates. When inserting the cartridge, take care not to touch its upper section (needle and cartridge tip; see illustration on page 6). Also make sure during the treatment that the cartridge does not accidentally come into contact with contaminated items such as clothing. If this occurs, replace the contaminated cartridge with a new, sterile cartridge.

After the procedure, dispose of the used cartridges in a "sharps" container as clinical waste. Please follow proper disposal procedures as outlined in your local or State regulations.

Caution: *The cartridge contains needles which can cause injuries when improperly handled. For this reason, you should never:*

- ***Push the needle out of the cartridge from the back by pressing on the needle shaft, and***
- ***Touch the tips of the needle or cartridge while the handpiece is switched on.***

An injury with a contaminated needle can result in the transmission of disease. In case of such injury, consult a doctor immediately.

Immediately prior to a procedure, the handpiece and the handpiece holder should be cleaned by wiping them with a soft cloth soaked in disinfectant or a cleaning agent. Never soak the handpiece or the device in disinfectant as this can result in the corrosion of internal parts.

During a procedure, the handpiece, the handpiece cable, handpiece holder and the control unit should be covered with a protective cover or tubing.

Local and State regulations vary regarding procedure room requirements for design and setup. Please consult your local Board of Health for more information.

Only use pigments that are designed for use in permanent cosmetics procedures.

6. FOOT SWITCH

6.1. Start-Up

The device can be operated with a foot switch. Ensure that the device is placed on a dry, clean, non-slip, and level floor.

The clearly marked connecting sockets for the device power supply and the handpiece are at the rear of the device. The device is ready for operation when both the power cord and the handpiece are connected to the power supply unit. This is indicated by a red light.

During treatment breaks, the handpiece should be placed onto a suitable holder covered with a protective film.

Only use the device with the plug-in power supply as specified on the device's technical parameters. The voltage must be the same as the rated voltage of the device as printed on the plug-in power supply.

The device is only designed for inside use. It can be operated safely and effectively at room temperatures ranging from 10 °C to 35 °C.

Please make sure that prior to using the device that it has adapted to room temperature; otherwise, condensation could damage the electronics (a temperature differential of 10 °C requires a minimum three hour wait).

Safe operation of *Simplicity* cannot be guaranteed if:

- *The device or its accessories show signs of damage*
- *The device does not work properly*
- *The device has been stored outside of the prescribed temperature range*

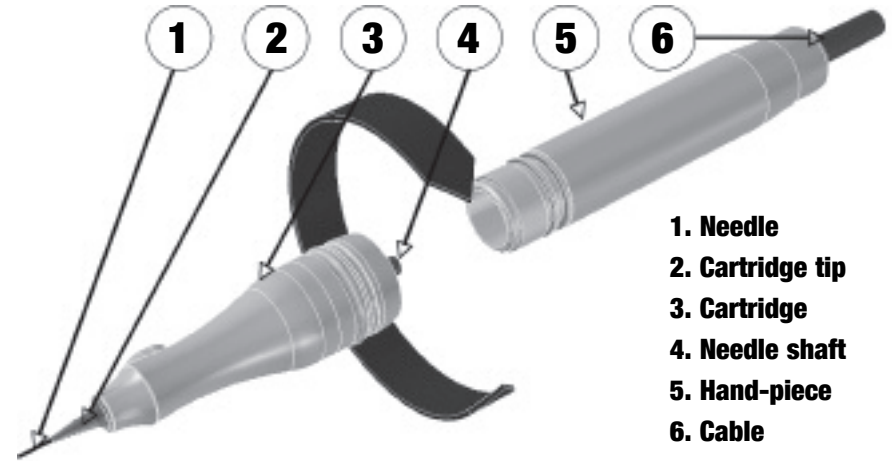
In these cases the device should always be returned to the authorized *Nouveau Contour* dealer from whom you purchased the device for further technical inspection.

6.2. Operation

The connected handpiece can be switched on either by:

- *Pushing the “Drive” button on the control unit, or*
- *Clicking the foot pedal*

During treatment, you should not touch the foot switch with your gloves for reasons of hygiene.



7. HANDPIECE

Note: *The handpiece, particularly its internal drive, is a precision mechanical tool that must not be contaminated. For that reason, no pigments must be allowed to get into the drive. Damages resulting from the ingress of pigments into the drive are not recognized by the manufacturer or its distributors as a valid reason for complaint. Furthermore, take care to ensure that the lead at the handpiece is not kinked.*

7.1. Safety Cartridge

Essential: for the use of the safety cartridge, please carefully review Chapter 5: “Important Hygiene and Safety Instructions”.

All cartridges have a label with the lot number, date of manufacture, and use-by date. The lot number helps with the clear identification of the batch and should be given to the manufacturer in case of any problems.

Provided the packaging is closed and not damaged, the cartridge manufacturer guarantees their sterility for five years under the transport and storage conditions as set out in Chapter 12. The cartridges should be stored indoors in their original packaging.

The cartridge is screw-fitted to the handpiece. See the illustration above on how to fit the safety cartridge into the handpiece. Test the cartridge for a secure fit to the handpiece immediately after fitting it.

Fill the cartridge with 2 or 3 drops of color.

Alternatively, the cartridge tip can be dipped into the color for two-to-three seconds. When the device is switched on, the pigment is drawn into the cartridge. Avoid any contact of the needle tip with the pigment container during this procedure.

7.2. Adjusting of the Puncture Depth

Only adjust the puncture depth when the device is running.

Turn the safety cartridge to achieve the optimal needle projection for each respective procedure.

The correct needle projection depends on the area of application, skin type, desired effect, and other factors. This expertise should be gained during a fundamental training course in permanent cosmetics.

7.3. Removal of the Safety Cartridge

Unscrew the safety cartridge for removal, taking care to ensure that leftover pigment does not run into the handpiece. Always make sure after removing the cartridge that the needles are completely retracted into the cartridge to avoid injuries.

8. MAINTENANCE AND CARE

Always unplug the device before beginning any cleaning or maintenance.

Clean the device regularly. Before and after each treatment, the handpiece should be cleaned with a soft cloth and a mild disinfectant.

Protect the handpiece from damage and always store it securely after use.

9. FAILURE OF FUNCTION, REPAIRS, COMPLAINTS

If the device does not work properly, please disconnect and reconnect all of the components and try again.

If you are not able to rectify the malfunction, please take or ship the device to the authorized *Nouveau Contour* partner from whom you purchased the device, as they will handle all claims and repairs.

10. TRANSPORT AND STORAGE CONDITIONS

Ambient temperature: +5 °C to +40 °C

Relative humidity: 30% to 75%

Barometric pressure: 900 to 1060 hPa

If you believe for any reason that the device can no longer be operated in a safe manner, it should be immediately taken out of service and be safeguarded against unsupervised or unauthorized use.

Visually check the device prior to the initial start-up and note any transport damage immediately.

11. TECHNICAL PARAMETERS

Type:	A 9.1 - 140
Rated voltage:	15 V – (DC)
Power input:	7 VA max
Power supply unit:	KSAC1500070WIUV
Safety class:	2
Working frequency:	50 - 140 penetrations per sec.
Drive:	Precision DC motor
Operating mode:	Continuous operation
Operating conditions:	+ 10 °C to +35 °C
Ambient temperature:	
Relative humidity:	30% to 75%
Dimensions: (width x height x depth)	100 x 45 x 140 mm
Weight of handpiece:	c. 50 g
Total weight:	c. 1 kg