

Manual

Skinexpert

MEG020KP098



Depressotherapy device

Instructions for use & Technical description

**Please read these instructions carefully before using
your new device!
This manual is an integral part of the device and must
be kept until it is destroyed.**

**This equipment has been designed and manufactured
for therapeutic use.
Use is reserved for professionals who have undergone
appropriate training.**

**In the event of a fault or misunderstanding with this manual,
please contact your distributor (see stamp on last page) or
Électronique du Mazet at :**

Tel: (33) 4 71 65 02 16 - Fax: (33) 4 71 65 06 55

**Please return the warranty certificate on the last page of this
manual within 15 days of installation or receipt.**

1 Introduction

This user and maintenance manual is published to help you get started with your ***Skinexpert*** from the initial acceptance phase, through commissioning, to the subsequent stages of use and maintenance.

If you have any difficulty in understanding this manual, please contact the manufacturer, Électronique du Mazet, your dealer or distributor.

This document must be kept in a safe place, protected from atmospheric agents, where it cannot be damaged.

This document guarantees that the devices and their documentation are technically up to date at the time of marketing. However, we reserve the right to make changes to the device and its documentation without any obligation to update the present documents.

If the device is transferred to a third party, Électronique du Mazet must be informed of the new owner's contact details. It is imperative to provide the new owner with all documents, accessories and packaging relating to the device.






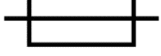






Only personnel who have been informed of the contents of this document may operate the device. Non-compliance with any of the instructions contained in this document releases Électronique du Mazet and its authorized distributors from liability for the consequences of accidents or damage to personnel or third parties (including customers).

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1.1 Symbols used

	Warning: this logo draws your attention to a specific point.
	Operating instructions: this logo informs you that the operating instructions must be read for safe use of the device.
	Type B applied part: applied part in contact with the customer and which can be earthed.
	Recycling: this device must be disposed of at an appropriate recycling facility. Consult the manufacturer.
	Protective earth
	Fuse
O / I	Caution: Switching the unit off and on
	Alternating current
SN	Serial number
	Manufacturer
	Date of manufacture
REF	Product number
CE	CE marking (Conformité Européenne)
	Non-ionizing electromagnetic radiation
UDI	UDI (Unique Device Identifier)
	Temperature limit
	Operating instructions

	Direct current

2 Device presentation

2.1 Description of the depressotherapy device

Skinexpert est un appareil de dépresso-massage permettant de stimuler la vascularisation des vaisseaux, d'améliorer l'élasticité de la peau et d'assouplir les tissus. Cet appareil permet de réaliser un drainage de la peau et des masses graisseuses. Il permet également d'obtenir un effet relaxant.

La technologie informatisée utilisée permet d'obtenir une grande simplicité d'utilisation et une navigation aisée dans les menus.

Les programmes, prédéfinis dans l'appareil, permettent d'effectuer la plupart des techniques de dépresso-massage et de massage manuel telles que :

- Le pincé tourné
- L'aspiration
- Le pétrissage
- Les étirements

Avec ces programmes de base, l'appareil permet de travailler :

- De manière très précise à l'aide de petites ventouses,
- De manière plus globale avec de grosses ventouses,
- De manière intermittente ou automatique.

Cet appareil permet aussi d'effectuer des massages colombiens.

Pour tous ces programmes, les paramètres modifiables sont les suivants :

- Durée de traitement,
- Mode de pression (continu ou pulsé),
- Pression exercée (en mbar).

Ces paramètres peuvent être modifiés et enregistrés.

L'appareil permet le choix entre 2 modes de fonctionnement :

- L'accès au traitement par un guide des programmes suivant les traitements à effectuer avec des paramètres pré-réglés, mais modifiables et enregistrables.

Cette option permet une grande facilité d'utilisation et donne une garantie de sécurité pour l'utilisateur.

- L'accès par la base personnalisée de traitement où tous les paramètres sont modifiables et enregistrables.

Cette option permet d'adapter le programme à un besoin particulier.

2.2 Expected performance

L'objectif de cette technologie est de stimuler les zones d'amas cellulaires par l'intermédiaire d'accessoires de traitement spécialement conçus et adaptés à toutes les zones du corps. L'objectif étant d'effectuer un drainage cellulaire afin de :

- raffermir et tonifier la peau,
- retrouver une élasticité -et une souplesse cutanée,
- bénéficier des effets relaxants et de détente absolue,
- lutter efficacement contre les vergetures,
- purifier la peau pour plus de clarté.

L'utilisation de programmes adaptés permettent une extraction des points noirs, des impuretés et un excès de sébum.

Le drainage esthétique permet de stimuler la circulation lymphatique, de favoriser l'affinement de la silhouette et d'éliminer l'aspect peau d'orange.

2.3 User profile

Cet appareil doit être utilisé par des professionnels de l'esthétique.

The user must be aware of all the safety precautions, operating procedures and maintenance instructions provided in this manual.

2.4 Target population

The device is intended for adults aged 18 and over, regardless of gender.

Depressotherapy treatments for pregnant or breast-feeding women have not been the subject of clinical studies, so treatment of such persons is the responsibility of the user.

2.5 Contraindications

Cet appareil ne doit pas être utilisé dans les cas suivants :

- Lorsque la zone de traitement présente des lésions cancéreuses
- Lorsque la zone de traitement présente des blessures ouvertes
- Lorsque la zone de traitement présente une inflammation aiguë
- Hémarthroses et traumatismes aigus avec hématome
- Thromboses veineuses profondes
- Infections (érysipèle, lymphangite)
- Artériopathies sévères (stades 3 & 4)
- Insuffisances cardiaques non traitées
- Hémophilie
- Fragilité capillaire
- Dermatose
- Cicatrices hypertrophiques
- Peaux irradiées
- Peaux non épidermisées et fragiles
- Plaies

These contraindications are not exhaustive, and we advise users to seek advice if in doubt.

2.6 Side effects

To date, the state of the art does not mention any side effects associated with the practice of depressotherapy.

If you experience any side effects from depressotherapy, please contact your distributor or the manufacturer.

2.7 Technical data

2.7.1 General features

- Operating temperature: 15°C to 35°C.
- Storage temperature: -20°C to 60°C.
- Operating relative humidity: 30% to 65%.
- Operating altitude: < 2000 metres
- Atmospheric pressure: > 80kPa.
-

2.7.2 Skinexpert technical specificationsSkinexpert

- Case dimensions: 355 x 320 x 170mm (430mm with stem)
- Case weight: 6.4 Kg
- Case color: White

- Power supply: 230VAC - 50Hz.
- Power consumption: 50VA (230VAC).
- 2 Fuses: size 5x20mm - T3.15AH-250V.(contained in the mains socket)
- Class I electrical device.
- Power-on indication: Display illumination.

- WIFI function .
- Authorized band 2.4GHz
- Power: 14 dBm
- Antenna type: 2.27 dBi@2.4GHz.

- Type B applied part.
- Vacuum up to 800 mbar.

2.7.3 Accessories

This device is supplied with the following accessories as standard:

- 1 Cordon secteur
- 1 Un tuyau d'air souple équipé de connecteurs 1/8".
- 2 fitres mousses nettoyable supplémentaire (l'appareil livré est équipé d'un filtre)
- des connecteurs 1/8" pour s'adapter à la majorité des ventouses.

OPTION :

- 1 manche de manipulation
- 1 kit de 6 ventouses (pour le SkinExpert Visage)
- 1 kit de 2 ventouses et 1 plaper-rouler (pour le SkinExpert Corps)
- 1 kit de 2 ventouses (pour le lifting Colombien)

The use of accessories not recommended by the manufacturer does not incur the manufacturer's liability.

It is the user's responsibility to select the right suction cups to perform the treatment on the person.

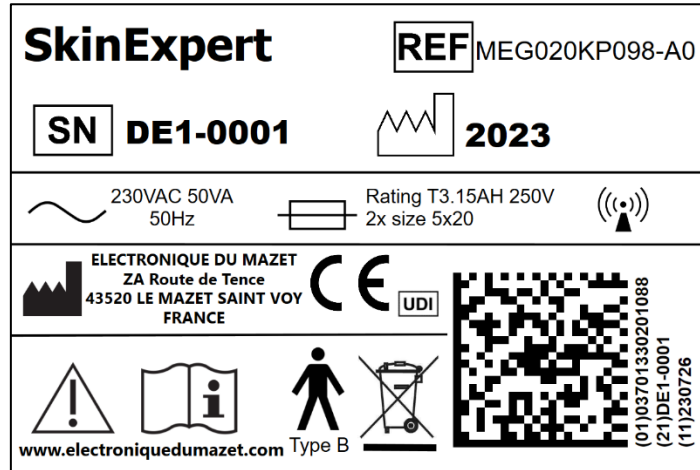
2.7.4 Applied parts

The accessories supplied are not intended to come into direct contact with the customer and are therefore reusable after washing. The hose is used to connect suction cups or palpate and roll depending on the treatment to be performed.

2.8 Identification label

Information and specifications are given on a label on the back of each unit.

2.8.1 Skinexpert identification label



3 Warnings



CAUTION: Install the unit on a flat, stable surface . Do not obstruct the rear ventilation openings (no objects closer than 4 cm).



CAUTION: Multi-socket outlets must not be placed on the floor. No other electrical appliance or power strip may be connected to the power strip.



CAUTION: The device must be plugged into an earthed socket (Class I electrical appliance).



CAUTION: The unit must be positioned so as to allow free access to the mains cable in the event of an emergency.



CAUTION: In an emergency, disconnect the mains cable directly from the unit.



ATTENTION: No modifications to the device are permitted. It is strictly forbidden to open the device casing.



ATTENTION: The device complies with applicable electromagnetic compatibility standards. If you experience interference or malfunction in the presence of another device, please contact Électronique du Mazet or the distributor, who will advise you on how to avoid or minimize possible problems.



ATTENTION: Operating altitude below 2000m.
Aircraft performance decreases with altitude.



WARNING: The device must be used with the accessories supplied by the manufacturer.



WARNING: The device is not designed for use with creams, essential oils or any other product.



CAUTION: The device must be kept at a distance of 1m50 from the customer.



CAUTION: The unit should be cleaned with a soft, dry cloth.



WARNING: The user must replace accessories as soon as their condition appears deteriorated.

4 Precautions

4.1 Environment

This device is intended for professional use only.

This depressotherapy unit is designed for indoor use only. Do not use in damp or potentially explosive environments.

This device is not intended for domestic use.

4.2 Risks residual

4.2.1 Mains failure

In the event of a power cut during treatment, it is advisable to disconnect the pneumatic connectors at the suction pad to release the vacuum exerted on the skin.

4.2.2 Treated areas

Adjust the power and diameter of the suction pad to suit the area to be treated.

The device is not intended for use on mucous membranes, endocavitary or sensitive areas (eye, eardrum, etc.). Such use could result in irreversible damage. When using large suction cups, it is advisable to reduce the vacuum value required; if the vacuum is too high, the risk of haematomas is increased.

4.2.3 Liquid suction

The unit has not been designed to draw in any liquids. In the event of unintentional aspiration, switch off the unit immediately, disconnect the suction hose and replace the filter at the rear of the unit with a dry filter.

4.2.4 Applied parts

Poor-quality applied parts can impair the quality of contact with the customer. client and cause discomfort. Be sure to change them regularly. For example, cracks on the suction cup can lead to a drop in vacuum depth and reduce the unit's performance.

If the impact is more violent, the suction pad or handpiece may break off at a sharp edge.

Replace it immediately with a new one.

4.2.5 Operating environment

Microbes or viruses can be transmitted from one client from one customer to another. Be sure to observe the hygiene conditions recommended by the manufacturer of the applied part.

5 Confidentiality of customer data

The device does not collect any clients.

It is the user's responsibility to apply and comply with the European Parliament's General Data Protection Regulation 2016/679.

If the device is returned to the after-sales service, the user must delete the customer's backup data so that it cannot be disclosed.

6 Cybersecurity

6.1 Best practices for IT security

- Keeping the device up to date
- Use a secure WIFI connection (WPA/WPA2/PSK)
- Use strong passwords for your WIFI accesses

6.2 Network communications

- The device does not require a network connection to operate.
- The device can also communicate with the Electronique du Mazet servers, to find out if updates are available, and if so, update the software.
- All exchanges use a secure protocol (https)

7 Installation

Open carton, remove device **Skinexpert**.

Check the contents of the carton against the **packing list** included with the documentation.

If you have any doubts about the integrity of the unit or its accessories, or about the unit's operation, please contact Électronique du Mazet.

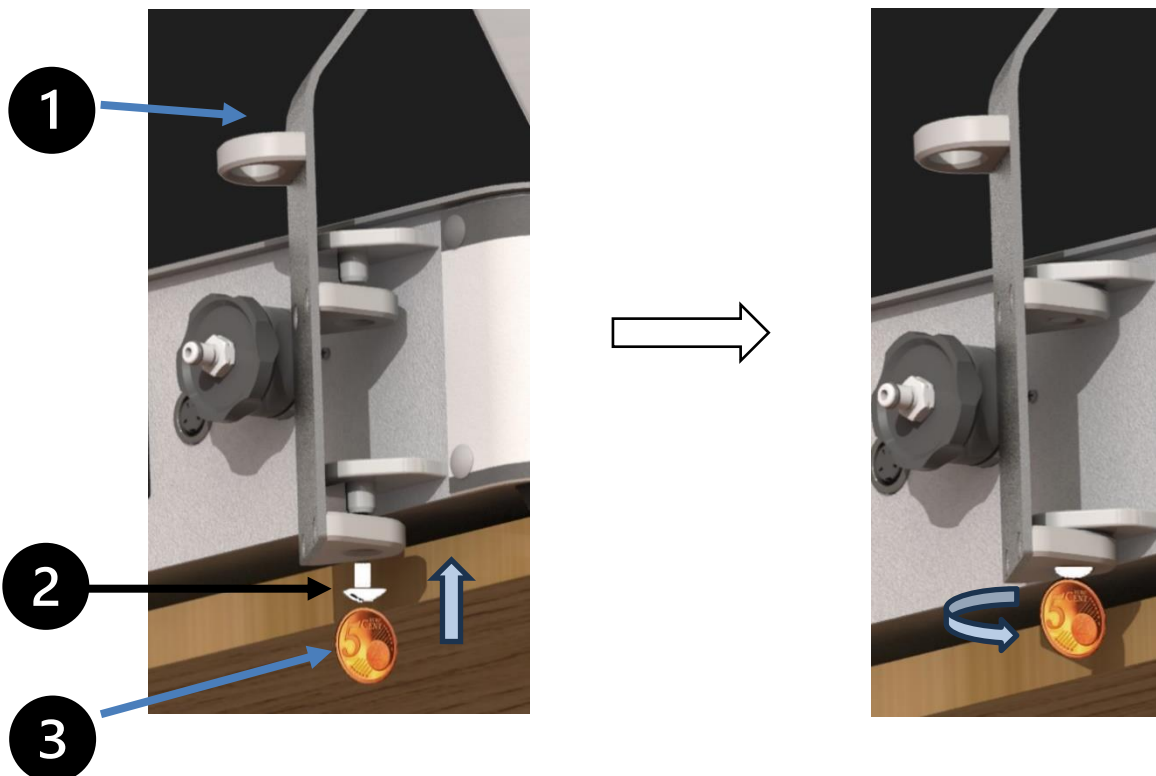
If the unit has been stored in a cold place and there is a risk of condensation, **let it stand for at least 2 hours at room temperature** before switching it on.

Before using for the first time, we recommend cleaning the unit and its accessories (see **§ Maintenance**).

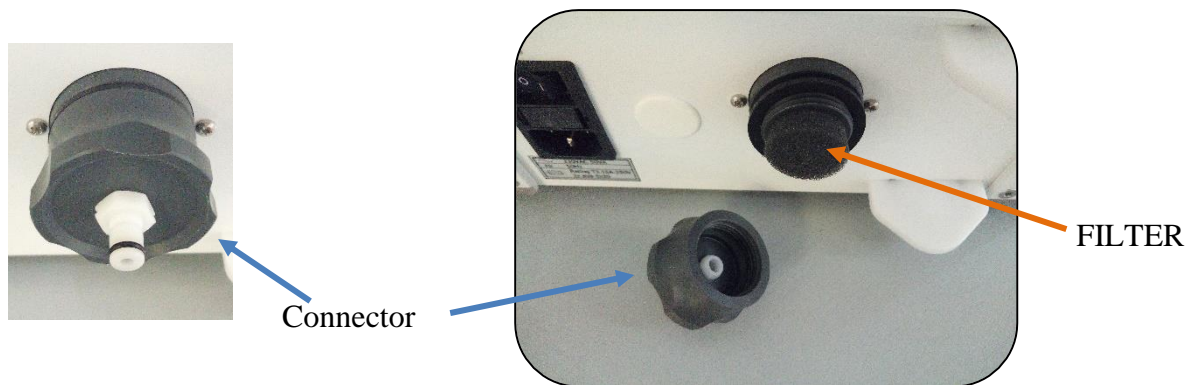
Set up the device on a stable support at working height and away from the environment of the subject to be treated.

7.1 Stem mounting

Once on a stable surface, mount the bracket(1) using the screw(2) supplied and a coin(3).

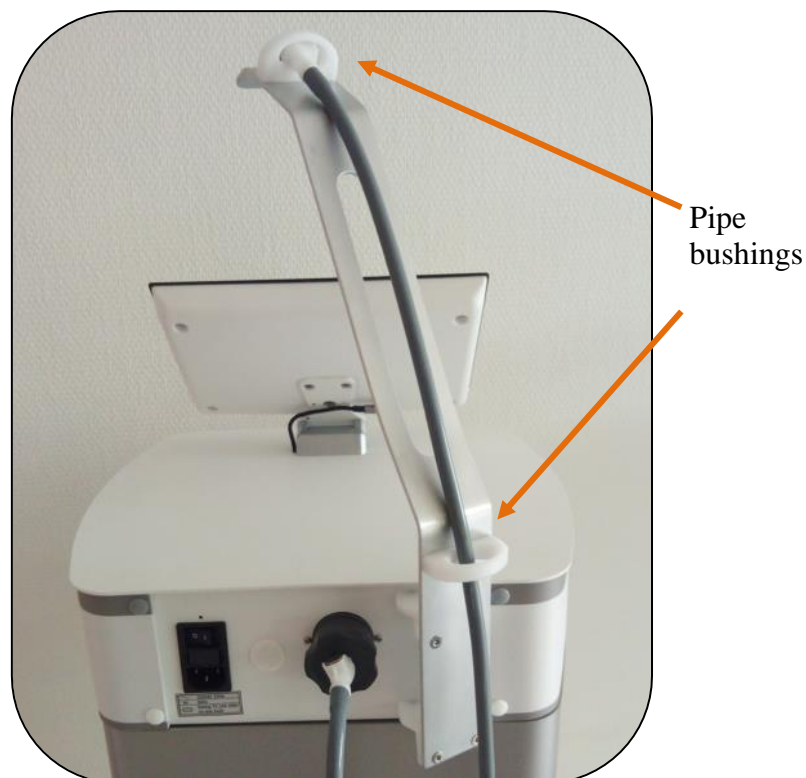


7.2 Filter replacement



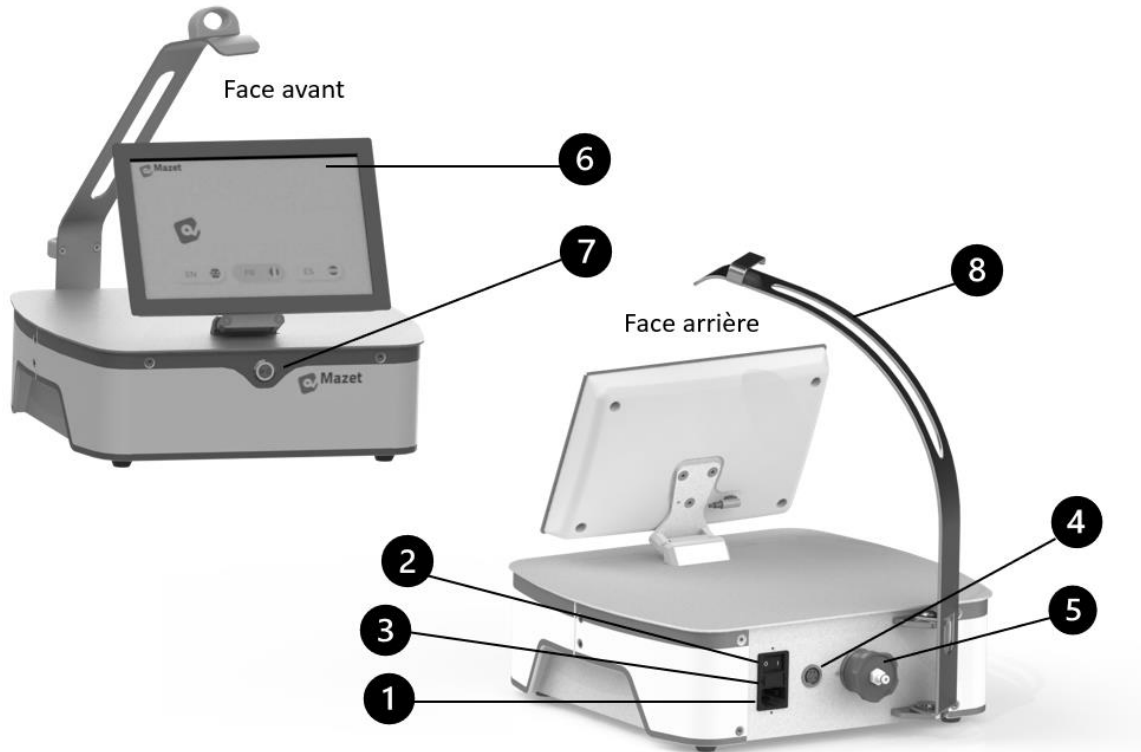
Unscrew suction connector (5) and replace filter.
Screw the connector back into place.

7.3 Pipe mounting



Connect the hose to the suction connector and pass it through the stem.

7.4 Getting started :



- 1- Mains socket
- 2- On / Off switch (Position I: On / position 0: Off)
- 3- Fuse location
- 4- DIN connector (external communication)
- 5- Suction connector
- 6- Touch screen
- 7- Play button (Process start/stop)
- 8- Stem

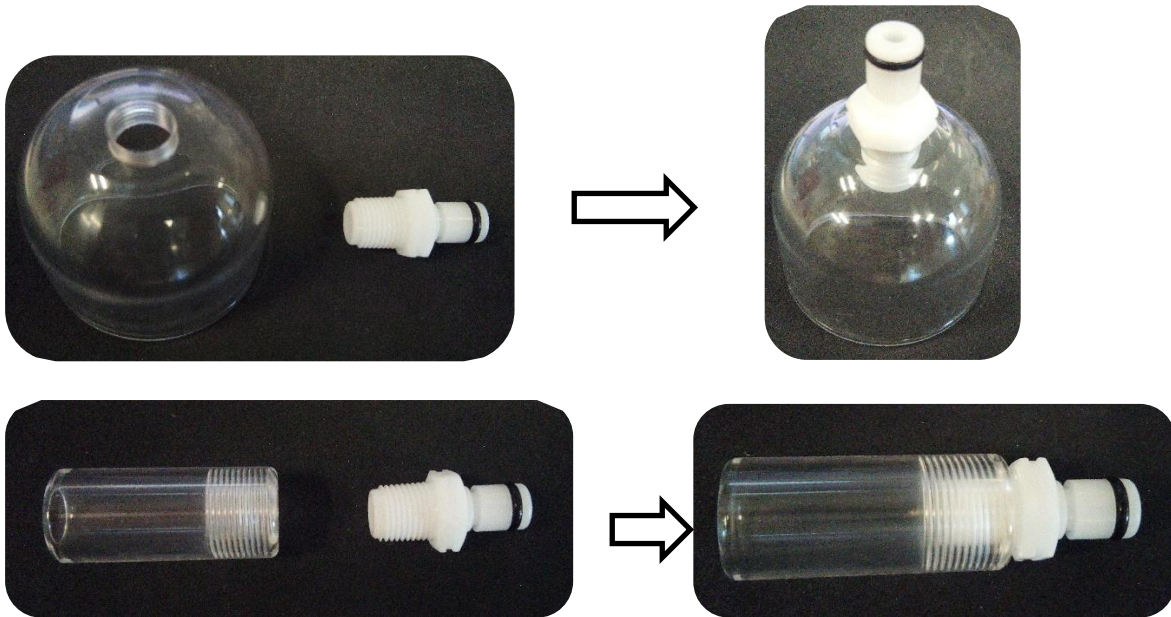
7.4.1 Power on

Connect the power cord as follows:

- Connect the power cord to the mains socket,
- Connect the mains plug to the wall socket.

Connect the air hose to the suction connector and pass it through the stem.
At the other end of the hose, connect the suction cup chosen for the treatment.
Switch on power using the switch on the rear of the unit
The home screen lights up.

7.4.2 Mounting a 1/8" connector on a suction cup



Select the suction cup and screw the 1/8" connector onto it.

7.5 Operating the device

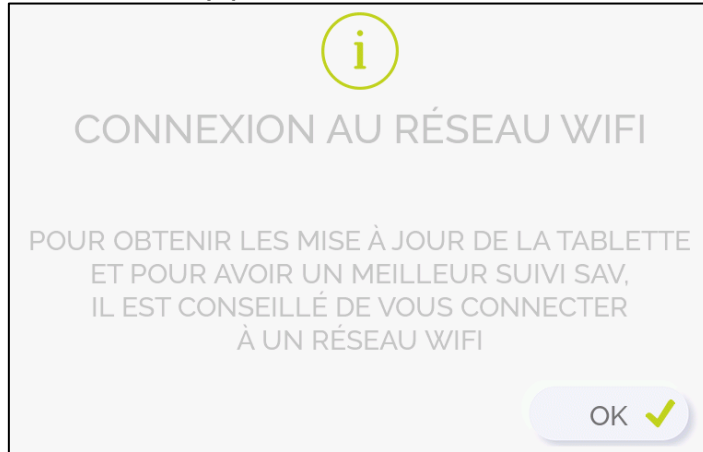
7.5.1 Start

Switch on the unit using the switch on the rear of the unit
The home screen lights up and displays the language selection menu.




7.5.2 WIFI

Enable or disable the device to connect to the WIFI network. If connected, select the network and enter the necessary parameters.

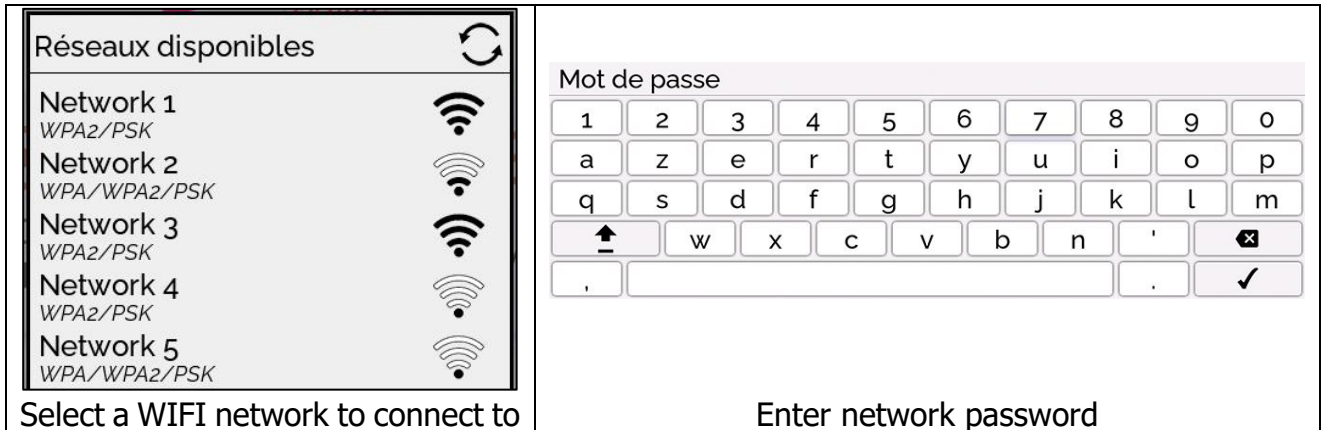


If no network is selected, the  icon appears in the bottom bar.

If the device is connected to a network, the  icon appears in the bottom bar.

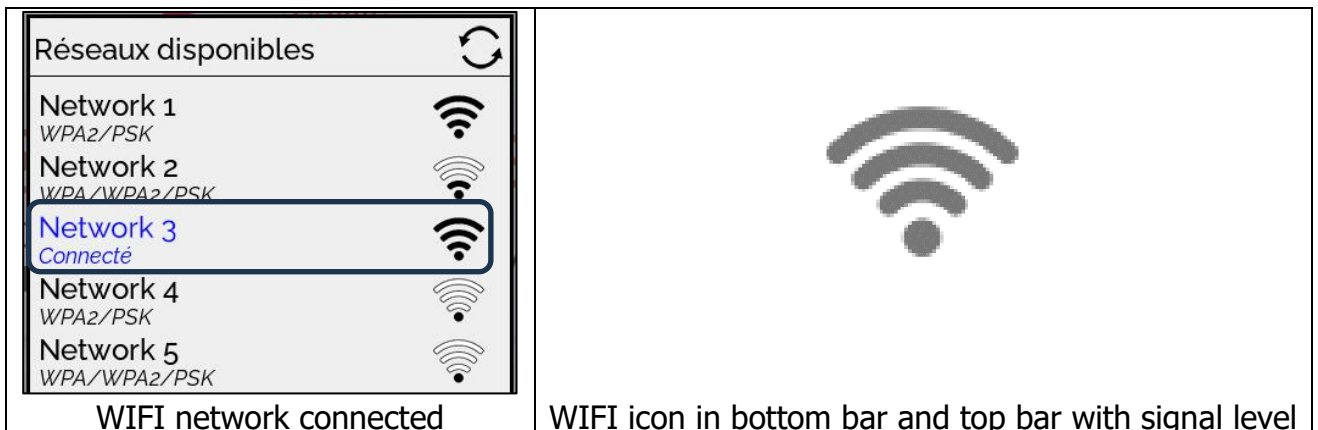
Press one of the icons to access the network selection menu.

Connection to a WIFI network



Select a WIFI network to connect to

Enter network password



WIFI network connected

WIFI icon in bottom bar and top bar with signal level

WIFI network disconnection

 <p>Select the WIFI network to be disconnected</p>	 <p>Press "YES"</p>	 <p>Icon in bottom bar</p>
---	---	---

Update

Each time the device is started up, if a WIFI network is connected, an update search is performed.


Updates are performed in two stages:

1	Download the update	The device can be used normally
2	Installing the update	The device cannot be used during installation

1] If an update is available, a warning message is displayed.




You can accept or reject the update.

Once the download has been accepted, an icon appears on the top bar. It shows the download progress .

Downloading can take from 10 to 30 minutes, depending on the speed of your Internet connection.

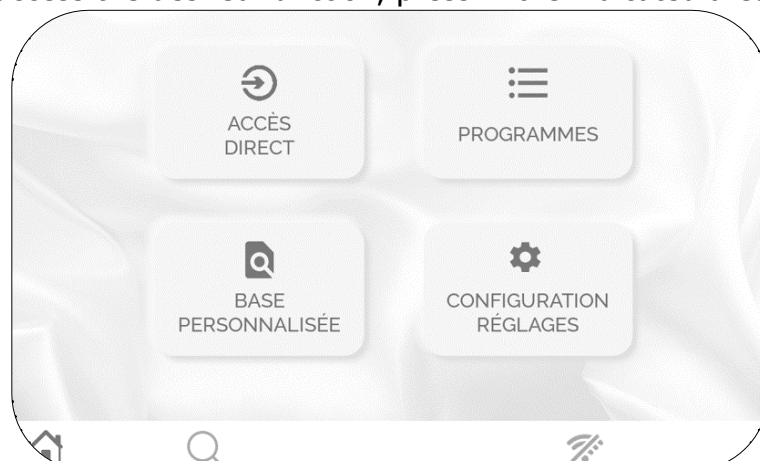
2] Once the download is complete, installation of the update is proposed, unless a program is running.



On pressing the "Yes" button	On pressing the "No" button
<p data-bbox="363 880 660 913">Installing the update</p> <div data-bbox="204 913 815 1294" style="border: 1px solid black; padding: 10px; text-align: center;">  <p data-bbox="293 1126 491 1144">Installation de la version vX.XX</p> <div data-bbox="293 1144 730 1173"> <div style="width: 78%; background-color: #92d050; height: 10px; margin-bottom: 2px;"></div> 78 % </div> </div> <p data-bbox="204 1301 735 1335">Installation can take up to 5 minutes.</p>	<p data-bbox="847 1070 1158 1104">No update installation</p> <p data-bbox="847 1301 1390 1408">A message suggesting installation will be displayed the next time the device is started.</p>

7.5.3 Using the touchscreen

On-screen choice lists and menu navigation are indicated by "action" buttons on the touchscreen. To access the desired function, press in the indicated area.

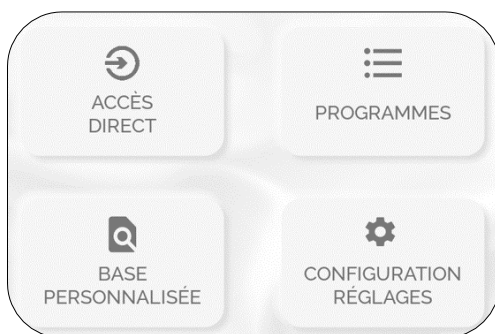


7.5.4 Main menu

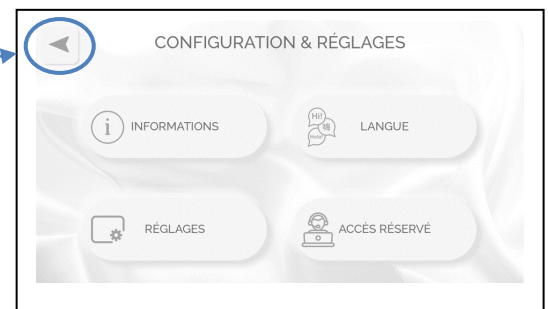
Press one of the corresponding buttons to access :

- To the customizable "**Direct access**" processing page
- **Programs**" processing data base
- Personalized treatments: "**Personalized base**"
(See § Selecting a treatment from customized programs)
- Technical information and settings: "**Configuration & Settings**" (See § Technical information, Configuration & Settings)

Main menu :



All subsequent menus will be equipped with a button for returning to the main menu (top left).



7.6 Choosing a treatment

7.6.1 From last treatment

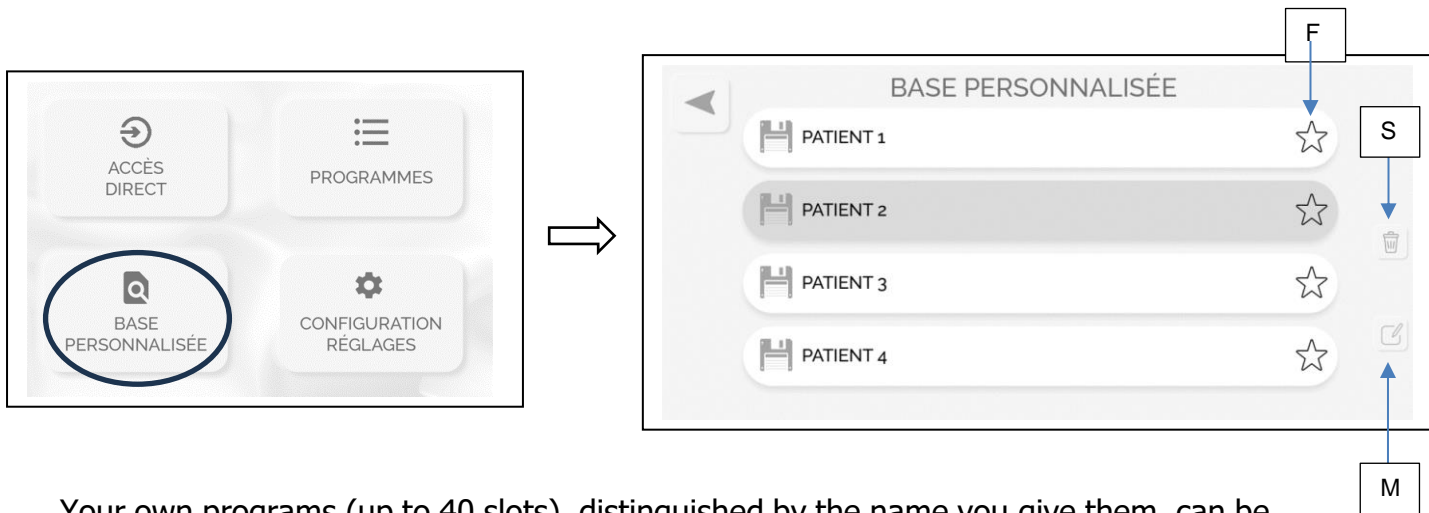
Pressing the PLAY button on the front of the unit opens the **Direct Access** screen, the customizable processing page.



7.6.2 From the treatment to be carried out

Select 'PROGRAMS' then choose the area to be treated.
Select the right treatment for the right subject.

Details of the predefined parameters for each treatment are given in **§ Program guide**.

7.6.3 From customized programs



Your own programs (up to 40 slots), distinguished by the name you give them, can be assigned to certain customers or to specific treatments . A long press on the name displays the modification icon  'M' and the deletion icon  'S'. Choose 'M' to assign the name and 'S' to delete the record. Click on the star 'F' to set or remove the program as a favorite. This favorite becomes the default program launched by the 'Play button' on the front panel.

7.6.4 From the search engine

You can use the 'Magnifying glass' to quickly access the program of your choice. Enter the keyword in the search bar.



7.7 Run a treatment

7.7.1 Customer installation


The customer is either lying down or sitting up, depending on the treatment.

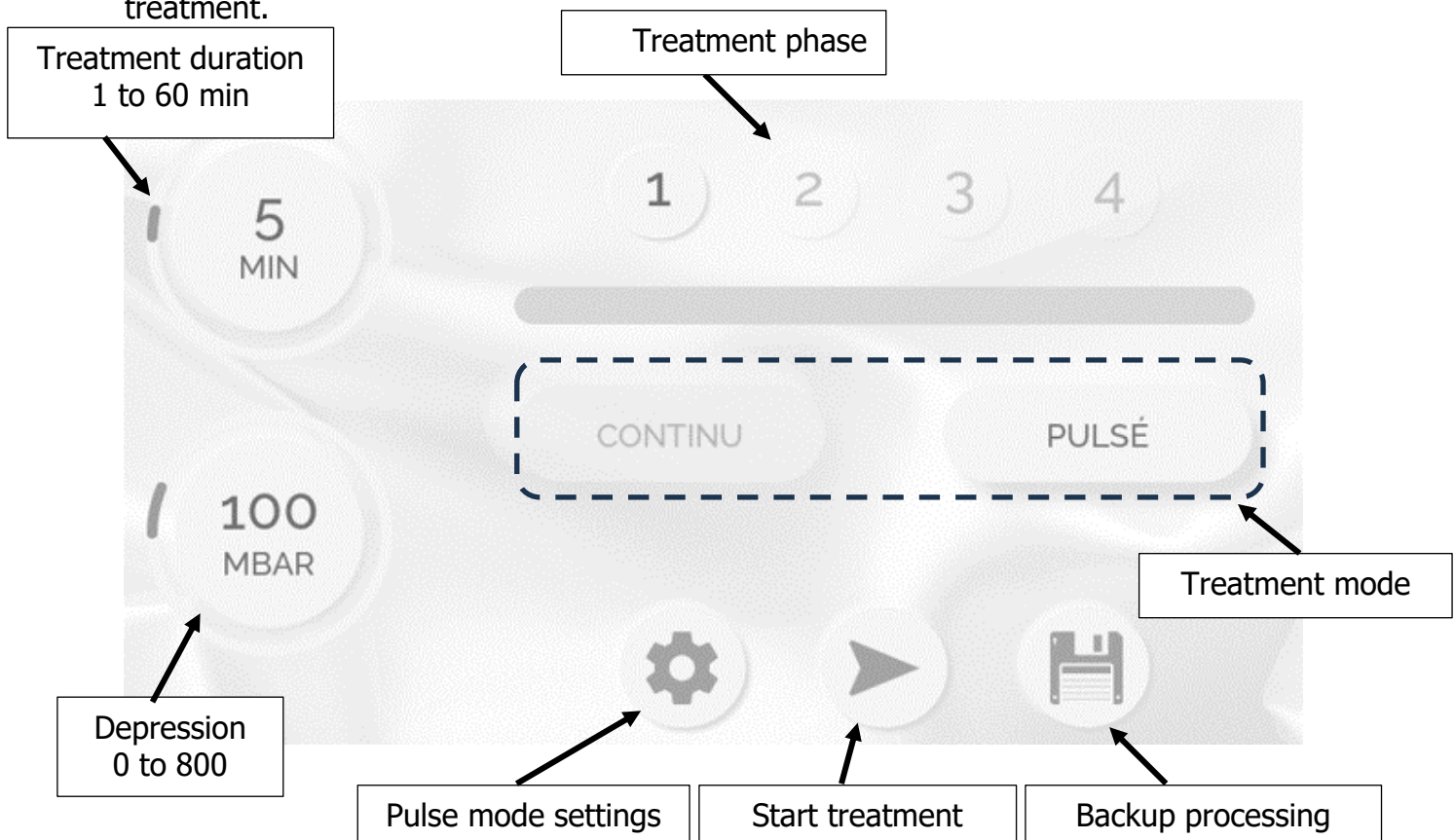
7.7.2 Starting a treatment

Two possible solutions:

1. Go to the "Programs" menu and choose the treatment you wish to perform
2. Select the "Direct access" menu



Once the choice has been made, you can adapt the parameters to the person to be treated and press the PLAY button on the front panel or the  icon to start treatment.



The treatment phases in the programs correspond to sequences of this treatment.
(see §-program guide)



This icon is used to save customized programs.



This icon gives access to the Pulsed treatment settings:

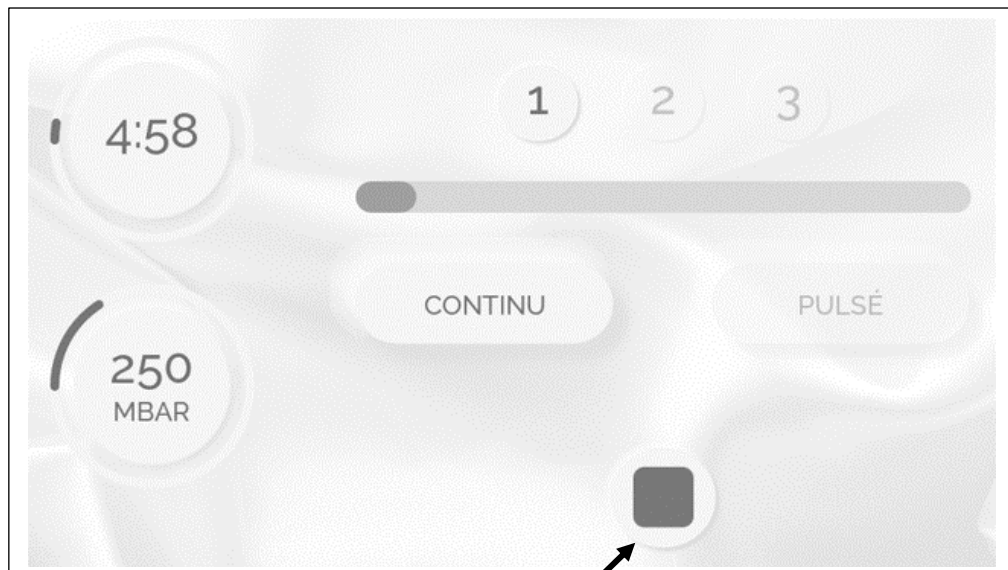


Duration high
pressure
From 0.5 to 9s

Low pressure
time
from 0.5 to 9s

7.7.3 During treatment

Treatment can be stopped or restarted by selection on the touchscreen or by pressing the Play button.



STOP treatment


Parameters cannot be modified during processing. To do so, you must go to stop mode.

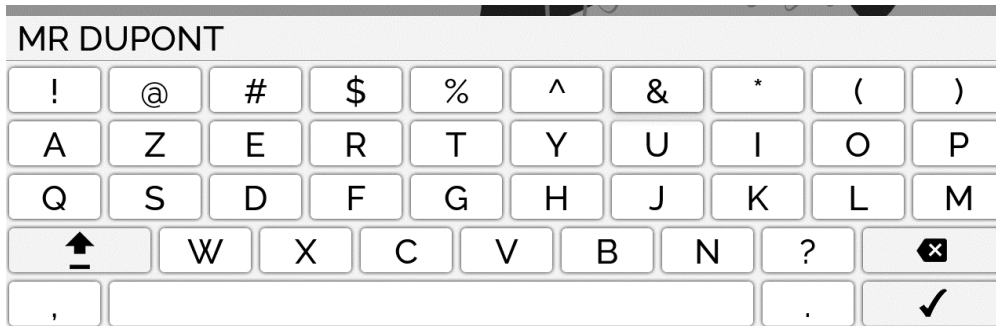
7.7.4 End of treatment

At the end of the treatment, the pump stops and you return to the current program page, waiting to be started.

7.8 Saving a treatment

After stopping, at the end of a treatment or before starting a new treatment, the user can save the parameters of his treatment in one of the programs in the personalized database.

To do this, press the  key from the processing launch screen, and a keyboard appears.



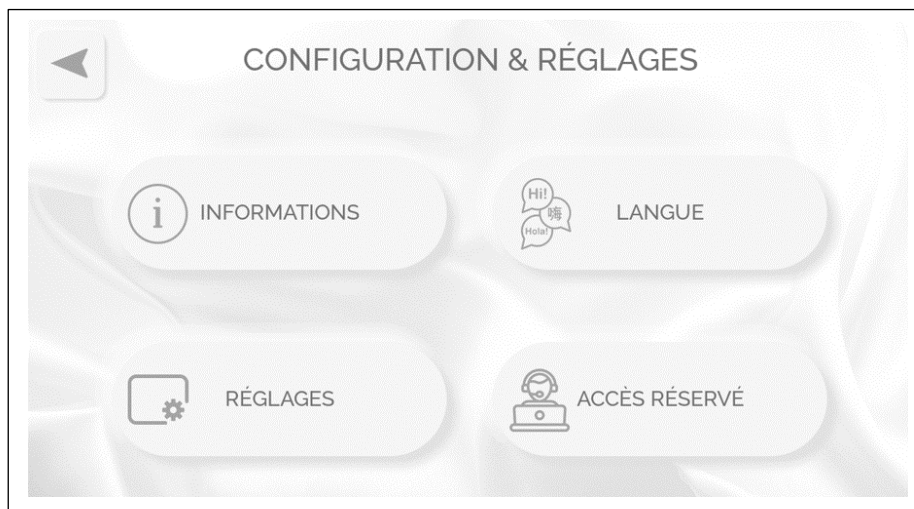
Enter a name on the keyboard to save the treatment (max. 30 characters)

7.9 Technical Information, Configuration & Settings

This screen provides access to hardware technical information, menu language selection, screen brightness adjustment and testing.



You will then have access to the following menu:



- **Information** includes the device number, software versions, our contact details and those of our after-sales service, as well as the Internet address for accessing the manual.
- **Language:** selects the device language.
- **Settings:** set screen brightness and time.
- **Reserved access:** allows you to run a self-diagnosis of the device, using a code which will be sent to you by our after-sales service (Information button) in the event of a device failure or malfunction.

7.10 Program guide

Face Programs	Accessories	Modes	Time	Pressure	Phases	
Face	Face wrinkles	Small suction cup or silicone suction cup	continuous (with stylus)	10 min.	200mbar	phase 1
		Small suction cup or silicone suction cup	pulsed	10 min.	200mbar	phase 2
	Sagging skin	Small suction cup	continuous	10 min.	100mbar	phase 1
		Small suction cup	pulsed	10 min.	100mbar	phase 2
	Excess sebum	Medium suction cup	continuous (with stylus)	10 min.	150mbar	phase 1
		Medium suction cup	pulsed	10 min.	150mbar	phase 2
	Blackheads	Conical suction cup	continuous (with stylus)	10 min.	400mbar	phase 1
		Conical suction cup	pulsed	10 min.	400mbar	phase 2
	Relaxation	Small or medium suction cup	continuous	10 min.	100mbar	phase 1
		Small or medium suction cup	continuous	10 min.	100mbar	phase 2
		Small or medium suction cup	continuous	10 min.	100mbar	phase 3
	Eyes	Wrinkles around the eyes	Small suction cup or silicone suction cup	continuous	10 min.	150mbar
Small suction cup or silicone suction cup			pulsed	10 min.	150mbar	phase 2
Anti-puffiness Dark circles		Small suction cup or silicone suction cup	continuous	10 min.	100mbar	phase 1
		Small suction cup or silicone suction cup	pulsed	10 min.	100mbar	phase 2
Décolleté	Sagging skin	Medium suction cup	continuous (with stylus)	15 min	120mbar	phase 1
		Medium suction cup	pulsed	15 min	120mbar	phase 2
	Wrinkles	Small or medium suction cup	continuous (with stylus)	10 min.	200mbar	phase 1
		Small or medium suction cup	pulsed	10 min.	200mbar	phase 2
	Relaxation	Small or medium suction cup	pulsed	10 min.	100mbar	phase 1
			continuous	10 min.	100mbar	phase 2

Body programs		Accessories	Modes	Time	Pressure	Phases
Arm	Drainage / Firming	Big suction cup or palpate and roll	continuous	10 min.	100mbar	phase 1
			pulsed	10 min.	350mbar	phase 2
			continuous	10 min.	150mbar	phase 3
Belly / Hip	Aesthetic drainage	Big suction cup or palpate and roll	continuous	10 min.	150mbar	phase 1
			pulsed	10 min.	200mbar	phase 2
			continuous	10 min.	150mbar	phase 3
	Slimming	Big suction cup or palpate and roll	continuous	10 min.	150mbar	phase 1
			pulsed	10 min.	350mbar	phase 2
			continuous	10 min.	200mbar	phase 3
Stretch marks	Small or medium suction cup	continuous	20 min	250mbar	phase 1	
		pulsed	10 min.	250mbar	phase 2	
Legs	Heavy legs	Large or medium suction cup or palpate and roll	continuous	20 min	100mbar	phase 1
			pulsed	10 min.	350mbar	phase 2
			continuous	10 min.	180mbar	phase 3
	Fibrous cellulite	Large or medium suction cup or palpate and roll	continuous	5 min	150mbar	phase 1
			pulsed	10 min.	350mbar	phase 2
			continuous	10 min.	200mbar	phase 3
	Aqueous cellulite	Large or medium suction cup or palpate and roll	continuous	5 min	150mbar	phase 1
			continuous	10 min.	200mbar	phase 2
Adipose cellulite	Large or medium suction cup or palpate and roll	continuous	10 min.	280mbar	phase 3	
		continuous	5 min	150mbar	phase 1	
		pulsed	10 min.	350mbar	phase 2	
Back	Relaxation	Large or medium suction cup	continuous	10 min.	260mbar	phase 3
			pulsed	20 min	200mbar	phase 4
			pulsed	10 min.	200mbar	phase 2
			continuous	20 min	200mbar	phase 1
BUTT LIFT	Facelift	Buttock suction cup	continuous	10 min.	40mbar	phase 1
			pulsed	10 min.	210mbar	phase 2
			continuous	10 min.	70mbar	phase 3
			pulsed	20 min	300mbar	phase 4
			continuous	10 min.	70mbar	phase 3

8 Maintenance, upkeep

The device **Skinexpert** is designed to last 5 years.

To ensure that the device retains its performance throughout its lifetime, Electronique du Mazet technicians should check the device every 2 years.

8.1 Housing

The housing requires only normal, periodic cleaning of its external surface, which may become soiled.

The touchscreen should be wiped with a soft, dry cloth, **free of cleaning agents and water.**

Clean the rest of the unit only with a dry or slightly damp cloth.

Be sure to unplug the power cord before cleaning.

Foam filter :

The foam filter should be checked regularly (frequency to be assessed according to use and areas treated), and cleaned with clear water or changed if necessary.

The reassembled filter must be clean and dry.

8.2 Accessories

To ensure perfect hygiene, it is essential to systematically clean all materials and equipment in direct contact with the customer.

8.3 Sterilization

This device is not sterile,

Accessories are not sterile, nor are they intended for sterilization.

9 Malfunction

If you notice a malfunction that is not described in the documents accompanying the unit (see below), please inform your distributor or the manufacturer.

When shipping the unit, please observe the following instructions:

- Decontaminate and clean the unit and its accessories.
- Use original packaging, including retaining flanges.
- Attach all accessories.
- Set the various elements.
- Make sure the packaging is securely closed.

Shipping address :

**Électronique du Mazet
ZA Route de Tence
43520 Le Mazet St Voy**

Tel: (33) 4 71 65 02 16

Fax: (33) 4 71 65 06 55

E-mail: sav@electroniquedumazet.com

Possible malfunctions :

Anomaly description	Possible causes	Actions
Screen off	Power grid problems	Check mains connection
	Getting started	Check position of start/stop button (position I)
	Fuses out of order	Check and replace fuses (mains socket)
	Other cause	Contact customer service
No vacuum sensation in the suction cup	Hose not properly connected to suction cup or applicator	Check connection to suction pad or applicator
	Clogged pipe Clogged filter	-Disconnect the hose at the plug filter -Plug connector inlet with finger and check suction ->if OK change pipe ->otherwise check the filter
	Other cause	Contact customer service
Vacuum setpoint not reached	Operating altitude	-Max vacuum limited to -850mbars at 1000m -Max vacuum limited to -750mbars at 2000m
	Poor skin contact	Check skin contact
	Poorly screwed suction cup applicator pencil	Check for leaks by tightening the suction cup
	Pulsed mode too fast for a vacuum requested too high	Increase Time up or Reduce High Vacuum setpoint
Other anomaly	Unknown	Contact customer service

In the event of a fall or water ingress, it is imperative to have the device inspected by Électronique du Mazet to exclude any risk (customer and user) associated with the use of the device.

10 After-sales service and warranty

This device is guaranteed by your supplier under the conditions specified in this document, provided that :

- Only accessories supplied by Électronique du Mazet or its distributors may be used.
- Any modification, repair, extension, adaptation or adjustment of the device must be carried out by Électronique du Mazet or its authorized distributors.
- The working environment complies with all legal and regulatory requirements.
- The unit may only be operated by competent and qualified personnel. Use must comply with the instructions in this manual.
- Treatments are to be used only for the applications for which they are intended and which are described in this manual.
- The unit must be serviced regularly in accordance with the manufacturer's instructions.
- All legal requirements concerning the use of this device are complied with.
- The device uses only consumables or semi-consumables supplied or specified by the manufacturer.
- Machine parts and spare parts must not be replaced by the user.

Inappropriate use of this device or neglect of maintenance releases Électronique du Mazet and its authorized distributors from all liability for defects, breakdowns, malfunctions, damage, injuries and the like.

Failure to comply strictly with the operating instructions contained in this manual will invalidate the warranty.

**The warranty period is 24 months from the date of delivery.
Accessories are guaranteed for 6 months from the date of delivery.
Consumables and semi-consumables are not guaranteed.
Transport and packaging costs are not included in the warranty.**

Électronique du Mazet, or its distributor, undertakes to supply the drawings, spare parts list, instructions and tools needed to repair the device, on the sole condition that qualified technical personnel have been trained on this specific product.

11 Disposal

As soon as any damage to an accessory is detected, the product must be cleaned with a broad-spectrum disinfectant and returned to the manufacturer.

Should the device become inoperative or unusable, please return it to the manufacturer or dispose of it at a collection point.

Indeed, as part of its commitment to the environment, Électronique du Mazet finances the ecosystem recycling network dedicated to WEEE Pro, which takes back free of charge electrical lighting equipment, control and monitoring equipment, and used medical devices (more information at www.ecosystem.eco).



12 Transport and storage

The unit must be transported and stored in its original packaging, or in packaging that protects it from external damage.

Store in a clean, dry place at room temperature.

13 CE declaration

ÉLECTRONIQUE DU MAZET can provide the CE declaration for this device on request.

14 Manufacturer

Électronique du Mazet is a company based in the heart of the Massif Central. Originally a simple manufacturer of electronic cards, over the years it has developed its own brands of medical equipment, mainly for physiotherapy: Mazet Santé, and beauty equipment, mainly for beauticians: Mazet Beauté.

Today, EDM designs, develops, manufactures and markets pressotherapy, depressotherapy, cryotherapy and electrotherapy equipment.

For further information, please do not hesitate to contact us.

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ZA Route de Tence
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www.electroniquedumazet.com

15 C onformity CEM

EMC compliance to IEC 60601-1-2 : 2014

Electromagnetic emission testing

Emissions test	Compliance level	Guidelines
CISPR 11 RF emissions	Group 1	The device uses RF energy only for its internal functions.
CISPR 11 RF emissions	Class B	The device is suitable for use in all premises, including domestic premises and those directly connected to the public low-voltage power supply network supplying buildings used for domestic purposes.

Electromagnetic immunity tests

Immunity test	Standard	Test level	Guidelines
Immunity to electrostatic discharge (ESD)	IEC 61000-4-2	± 8 kV contact (indirect / direct) ± 2 kV, ± 4 kV, ± 8 kV, ± 15 kV air	Wooden, concrete or ceramic tile floors are all suitable. If floors are covered with synthetic materials, the relative humidity should be at least 30%.
Immunity to radiated RF electromagnetic fields	IEC 61000-4-3	80MHz at 2.7GHz: 3V/m 80% AM at 1kHz, 1% sec	Corresponds to the characteristic level of a typical commercial or hospital environment.
Immunity to proximity fields emitted by RF wireless communication devices	IEC 61000-4-3	Internal port Frequency spotlight: Table 9 of the standard, table below: Pulse modulation or FM band	
Immunity to fast burst transients	IEC 61000-4-4	+/- 2 kV (100kHz)	The quality of the power supply should be that of a typical commercial or hospital environment.
Surge immunity	IEC 61000-4-5	+/-1kV	
Voltage dip immunity	IEC 61000-4-11	0% at 0.5 cycle 0% at 1 cycle 70% at 25/30 cycles 0% at 250/300 cycles	
Immunity to disturbances induced by conducted radio-frequency fields	Conducted RF 61000-4-6	3V at 0.15MHz - 80MHz 6V at ISM and radio band	
Magnetic field immunity at mains frequency (50/60Hz)	IEC 61000-4-8	Level: 30 A/m (50Hz/60Hz)	Magnetic fields at mains frequency should be those of a typical commercial or hospital environment.
Immunity to proximity magnetic fields in the 9kHz to 13.56MHz range	IEC 61000-4-39	Level: 8A/m (30kHz) with CW modulation Level: 65 A/m (134.2 kHz) with pulse 2.1 kHz modulation Level: 7.5 A/m (13.56 MHz) with pulse 50 kHz modulation	

IEC60601-1-2 :2014 Table 9 - Test specifications for ENVELOPE ACCESS IMMUNITY to RF wireless communications equipment

	Test frequency (MHz)	Band (MHz)	Modulation	Test immunity level (V/m)
Proximity fields for RF wireless communications	385	380 - 390	Pulse modulation: 18 Hz	27
	450	430 - 470	FM - ± 5 kHz deviation 1 kHz sine	28
	710	704 - 787	Pulse modulation: 217 Hz	9
	745			
	780			
	810	800 - 960	Pulse modulation: 18 Hz	28
	870			
	930			
	1720	1700 - 1990	Pulse modulation: 217 Hz	28
	1845			
	1970			
	2450	2400 - 2570	Pulse modulation: 217 Hz	28
	5240	5100 - 5800	Pulse modulation: 217 Hz	9
	5500			
	5785			

Wireless communication

Transmission method	WIFI® 2.4GHz
Wireless communication	Frequency range: 2412 - 2472 MHz Modulation: DSSS, OFDM Effective radiated power <20 dBm




ELECTRONIQUE DU MAZET

ZA ROUTE DE TENCE
43520 LE MAZET SAINT VOY

Tél : +33 4 71 65 02 16
Mail : sav@electroniquedumazet.com

Your dealer / distributor :

A large, empty rounded rectangular box with a thin blue border, intended for the user to write the name of their dealer or distributor.

16 Warranty certificate

Warranty certificate

This form must be returned to Electronique du Mazet within 15 days of installation or receipt of equipment.

I,

Organization:

Address:

.....

.....

Declares to have received the ***Skinexpert*** n° in working order.

I have received all the necessary instructions for its use, maintenance, servicing, etc...

I have read the instruction manual and noted the warranty and after-sales service conditions.

In the event that Electronique du Mazet or its distributors do not receive this duly completed and signed form within one month of delivery, Electronique du Mazet will be relieved of all responsibility with regard to the warranty and after-sales service, or any other consequence due to misuse of the device.

.....

Signature

User :

Your distributor :

Please return to :

Electronique du Mazet
Z.A. Route de Tence
43520 Le Mazet St Voy

