

## OPERATOR'S MANUAL

# CELLU M6 INFINITY® MEDICAL



PLEASE READ THE COMPLETE MANUAL CAREFULLY  
BEFORE USING YOUR EQUIPMENT.

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Congratulations on the purchase of your CELLU M6 INFINITY® MEDICAL. This model represents the fruits of many years of experience in the design and production of cutaneous tissue treatment systems. You will experience fully the technical perfection and reliability of LPG Systems, which is the leader in this sector. With the aim to continuously provide satisfaction, your device is equipped with a specific software devised to ensure connection with the LPG Systems dedicated server. The data collected through this software will allow LPG Systems to give you better services in respect of support and maintenance.

This operator's manual contains the operating description, basic maintenance instructions to be performed periodically and the safety instructions. Your device is intended for use in the treatment of connective tissue. It should be used only by a professional who has attended the manufacturer's training provided by LPG Systems or an approved provider, if you live outside of France. If you have any doubts whatsoever concerning the operation or maintenance of your equipment, please do not hesitate to contact LPG Systems via the Customer Service Department of your distributor: **+33 (0)4 75 78 69 00.**

### WARNING

In order to respond better to customer requirements and expectations, LPG Systems is continuously researching ways of improving the design and quality of its products. This will explain the few minor differences between your equipment and the item described in this guide.

## PACKAGE CONTENT

- > ONE CELLU M6 INFINITY® MEDICAL DEVICE
- > ONE INFINITY 80 IW™ TREATMENT HEAD
- > ONE TA-50 IW™ TREATMENT HEAD
- > ONE TR-30 IW™ TREATMENT HEAD
- > ONE SET OF MICRO-NOZZLES AND MICRO-HEADS
- > ONE ERGOLIFT IW™ TREATMENT HEAD
- > TWO ERGOLIFT IW™ CHAMBERS (LIFT 20 AND LIFT 10)
- > ONE ELECTRICAL POWER CORD
- > ONE MARKETING SET

### LIST OF TREATMENT HEADS PROVIDED WITH YOUR DEVICE:

Depending on the version you have, (see serial number on the nameplate), some protocols are not activated, and their accessories are not provided. Accordingly, the paragraphs describing them do not concern this version (see table below). In any doubt about the operation of your unit or to evolve into a complete model, please contact the Customer Service of LPG Systems or your distributor.

	CELLU M6 INFINITY® MEDICAL	CELLU M6 INFINITY® MEDICAL PREMIUM
INFINITY 80 IW™	•	•
TR-30 IW™	•	•
Ergolift IW™		•
TA-50 IW™		•
Micro-heads and micro-nozzles		•

### WARNING

The interface user manual and the unpacking and quick installation instructions are available in electronic format at <https://www.lpg-group.com/fr/user-guides>.

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### WARNING

The manufacturer reserves the right to amend the product technical specifications without prior notice. Any reproduction – even in part – is prohibited. All the illustrations in this operator's manual are non-binding.

## DESCRIPTION OF THE DEVICE

**INTENDED PURPOSE**

The CELLU M6 INFINITY® MEDICAL device is a therapeutic massager for patient's body and face for professionals use with a therapeutic application covered by the UE regulation 2017/745. Also, it's intended to be used for aesthetic and sport applications.

**INTENDED USE**

The CELLU M6 INFINITY® MEDICAL device is intended for use in the treatment of cutaneous tissue for the following purposes:

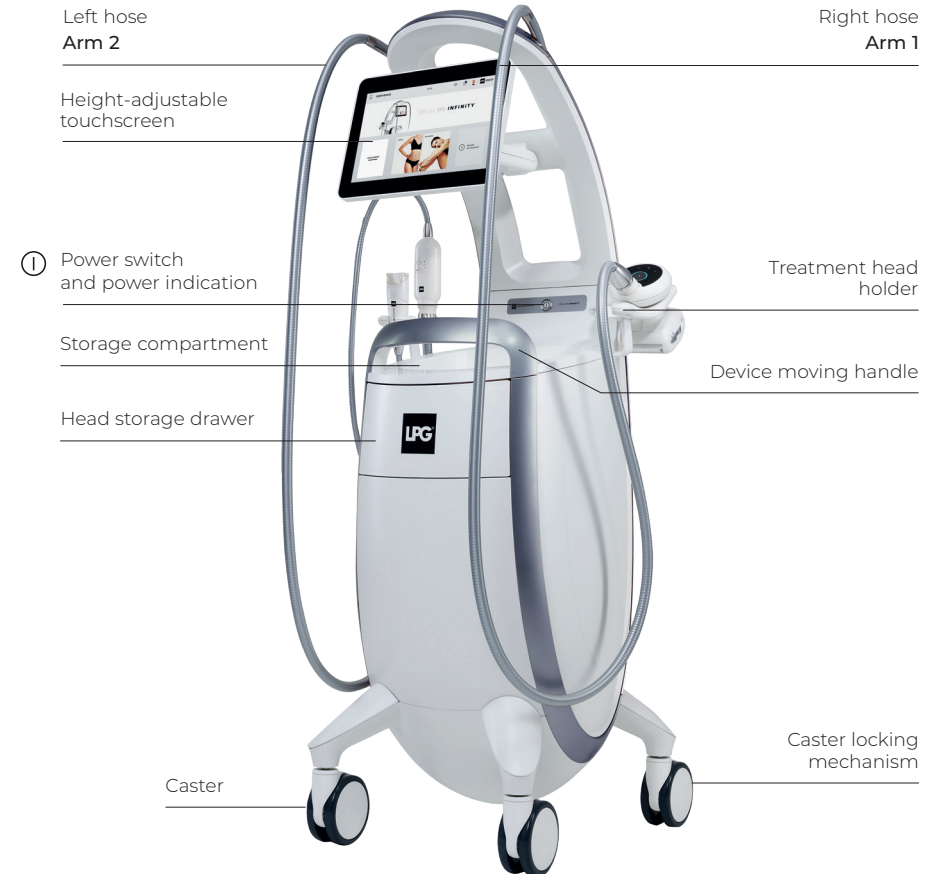
- Medical indications: Temporary improvement of secondary lymphoedema (i.e. secondary lymphoedema of the arm (SLA) post mastectomy);
  - Non-medical indications: Temporary reduction of the appearance of cellulite and the circumference in the treated areas and Improvement of skin quality (i.e. scars, fibrosis, signs of ageing).
- Only the medical indication is covered by the UE regulation 2017/745.

**INTENDED USER / PATIENT POPULATION**

The device can be used in hospitals and rehabilitation clinics by specialists and physical therapists. It should be used on adult patients only, any weight, any sex. It is an independent device that cannot be combined with other machines. It should only be used by professionals who have been specially trained by LPG Systems how to use it and is not suitable for use at home. The device should be used in adult only.

**OPERATING PRINCIPLES**

The operating principles of the CELLU M6 INFINITY® MEDICAL device consist of a suction force coupled with movements of rolls/valves, performed with treatment heads. These heads are placed on the healthy skin of the patient and then moved across the area to be treated by the professional who has been trained by LPG Systems.

**CELLU M6 INFINITY® MEDICAL DEVICE****WARNING**

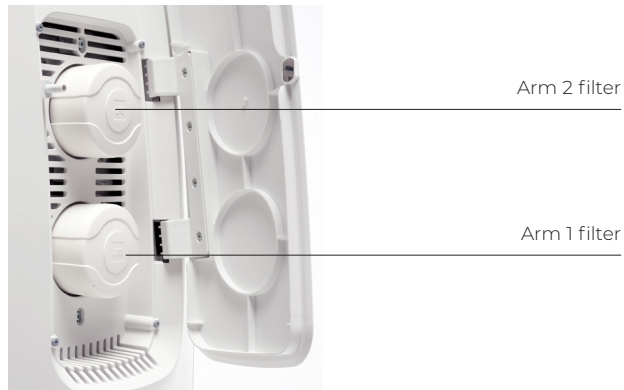
The unit can only operate if it is connected to the mains by its power cord and provided the ON switch has been activated and the voltage light is on. After switching on the unit, please wait a few seconds for the screen to display information.



> Before use, please unwind the power cord completely.

**ACCESSING THE FILTERS**

The filters are accessible via the back of the unit.



**CONTROL SCREEN**

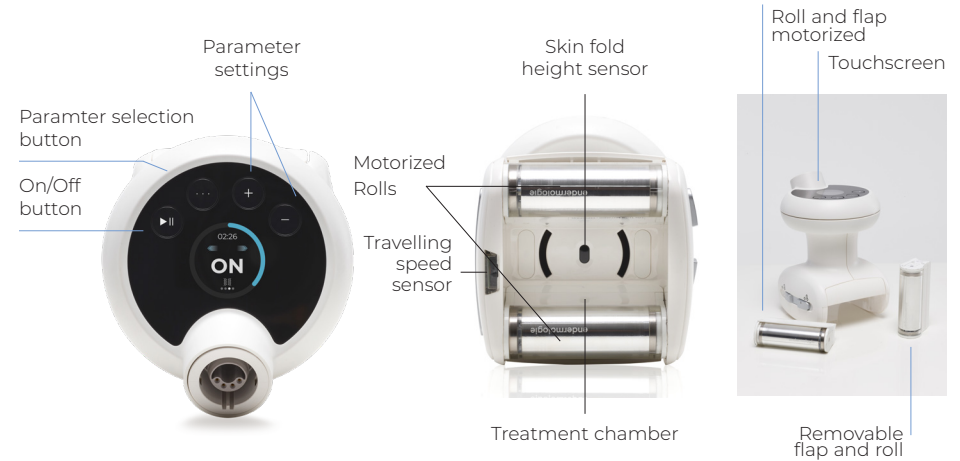


Touch screen



USB port access

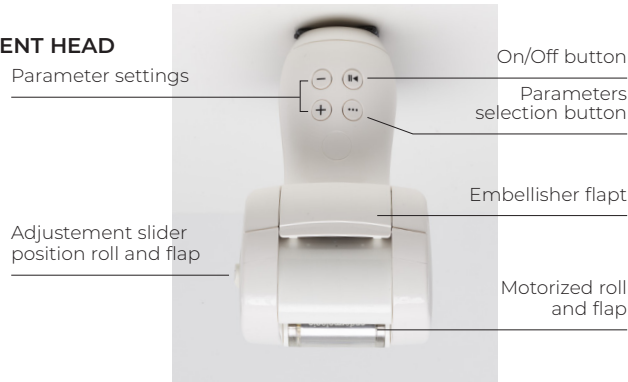
**INFINITY 80 IW™ TREATMENT HEAD**



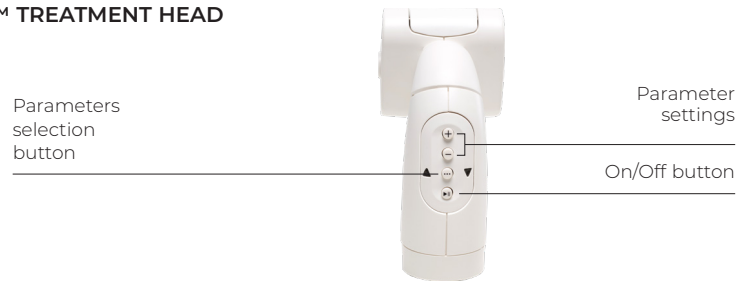
**WARNING**

For detailed instructions on using the touch interface, refer to the touch interface operating manual available in electronic format at <https://www.lpg-group.com/fr/user-guide>. The sensors aren't used with the therapeutic application.

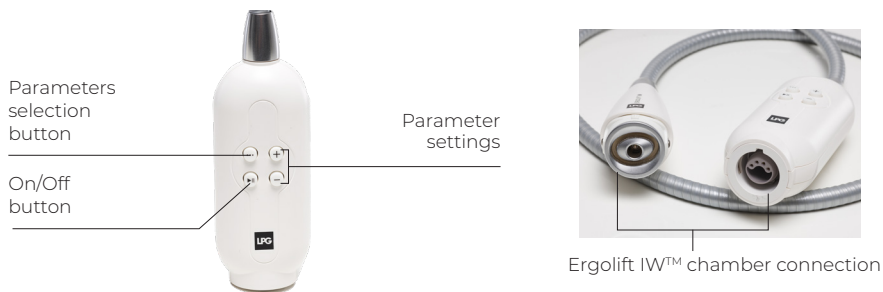
**TA-50 IW™ TREATMENT HEAD**



**TR-30 IW™ TREATMENT HEAD**



**ERGOLIFT IW™ TREATMENT HEAD ADAPTATER**



**DESCRIPTION OF ERGOLIFT IW™ CHAMBERS**



**> LIFT 10:**  
For tight areas, eyes and lip contour, hands and fingers.



**> LIFT 20:**  
For large areas with fine tissues, and sensible areas.



Only the Lift 20 and Lift 10 chambers can be connected to the Ergolift IW™ treatment head. They can be connected and disconnected by a simple push/pull action.

**CASTERS**

The CELLU M6 INFINITY® MEDICAL device is equipped with locking casters. Please follow the procedure indicated below to lock or unlock the casters:



↑  
Unlocked



↓  
Locked

**WARNING**

It is possible during prolonged immobilisation of the device, that marks form on your floor at the location of the wheels. This phenomenon is the result of a chemical reaction between the components of some flooring and those of the wheels of the CELLU M6 INFINITY® MEDICAL device.

**IMPORTANT SAFETY INFORMATION**

All safety precautions must be observed whilst using electrical equipment. Please read all safety notices and precautions prior to use of the equipment.

**DANGER - TO MINIMISE THE RISK OF ELECTRICAL SHOCK:**

- Always disconnect the equipment from the electrical supply outlet after use and before cleaning and maintenance.
- Check that the voltage of the appliance indicated on the nameplate corresponds to the rated voltage of the AC outlet.
- The appliance must be connected via the supplied mains cord to a grounded wall socket with current electrical standards. No AC adapter should be used with this appliance.
- Ensure that the appliance is connected to a system that has differential protection against direct and alternating currents and is designed to protect persons from the hazards of electrification and the equipment from overvoltages and short circuits. The means of protection must have a differential sensitivity of 30 mA.
- Risk of electric shock when the appliance is used without a grounded connection.

**WARNING**

TO MINIMISE THE RISK OF BURNS, FIRE, ELECTRIC SHOCK, OR INJURY TO THE PERSON:

- A device should never be left unattended while plugged in.
- Unplug it when not in use for a long time or before putting on or removing parts.
- It is necessary to carefully supervise the appliance when used by, on, or near children or persons with disabilities.
- Do not use the device for any purpose other than those recommended by LPG Systems. Do not use parts not recommended by LPG Systems.
- Never use this appliance if the power cord or plug is damaged, if it is not working properly, if it has been dropped or damaged, or if it has been exposed to excessive moisture.

- Do not move the appliance by pulling on the power cord.
- Move the device using the moving handle.
- Fully unwind the power cord and keep it away from hot surfaces.
- Never use the unit if the vents are obstructed. Make sure to keep openings free of dust and the like.
- Never drop or insert an object into an opening, do not suck up solid or liquid bodies, which will damage the appliance.
- Do not use the appliance on dusty, tilted ground, in a humid environment, or exposed to the elements.
- Do not use in the presence of aerosol products (sprays) or oxygen.
- To unplug the unit, turn all controls to the off position and then unplug the unit. The device is disconnected by disconnecting the AC outlet.
- You may not modify your device without the prior permission of LPG Systems.
- It is forbidden to use components or spare parts not qualified by LPG Systems.
- Return the unit to the LPG Systems service center for examination and repair.
- Any serious incident occurs with your device should be notified to your local LPG distributor and competent authority.
- The INFINITY 80 IW™ treatment head is equipped with a class 1 laser at the skin fold height sensor. It should not be observed directly or with the help of an optical instrument.

**(UNDESIRABLE) SIDE EFFECTS:**

- Treatment with CELLU M6 INFINITY® MEDICAL can result in hematoma.
- Minor and rare side effects may occur with the use of your device: pain (muscular pain), mild ecchymosis, discomfort, local skin reaction (including phylycten) and increase need to urinate.

## PRECAUTIONS FOR USE

WARNING: KEEP THESE INSTRUCTIONS.

Your device is intended for use on undamaged skin. It is important to read and follow all the following precautions and contraindications before using your device:

- Never touch the customer and unprotected cables or connections on the device at the same time.
- Do not use the adapter as a treatment head.
- Use only the treatment heads supplied with your device or recommended by LPG Systems.
- The user is solely responsible for the care and advice provided to his customers. The care and provision of care by the user or within his or her structure rests solely with the user and is left to his or her free discretion. Consequently, LPG Systems cannot be held responsible for any inappropriate use, any inappropriate protocol and/or care, any contraindication not respected and any inadequate treatment by the user.
- Improper use of the device may cause pain or tissue damage.
- The user should be particularly attentive to the sensations of the person being treated.
- The user must ensure that the parameters (intensity, sequentiality, differential, etc.) are always adapted to the tissues to be treated.
- Do not lean on, rest or sit on the device.
- When crossing a threshold or step, it is advisable to move the device gently by holding the handle firmly to avoid any risk of tipping over.
- Do not move the device by grabbing it by the screen.
- Do not use the USB socket during the treatment.
- Do not operate the appliance outside specified environmental limits (see technical specifications).
- The mains plug is used as a disconnecting device. The device is disconnected by disconnecting the mains plug.
- Make sure to position your device so that the AC plug is always accessible.
- Do not apply vegetable oil to the treatment heads.
- Do not place objects under the device;
- Do not obstruct the air outlets.
- Do not use your device with inflammable agents or flammable anesthetic agents.

## WARNING

Europe VII-H05VVF3G1,50-C19; Italy I/3/I6-H05VVF3G1,50-C19; Switzerland 23G-H05VVF3G1,50-C19; UK BS13/I3-H05VVF3G1,50-C19; Japan 498GJ-VCTF3X2,00-C19; USA, Canada, Mexico N5/15HG-SJT3X14AWG-C19 (connect to Hospital grade receptacle in hospital environment)

## CONTRAINDICATIONS

- Do not treat open wounds, eyes, intracavitary areas, mucous membranes, genitals, nipples.
- The CELLU M6 INFINITY® MEDICAL device is not recommended for pregnant women. In case of pregnancy, do not treat the lumbo-abdominal region, seek the advice of the attending physician before any treatment.
- Do not treat a patient with an infectious pathology, a progressive tumor, phlebitis, a wound or an infected area.
- Do not treat a patient with cancer, a tumor or other cancerous lesions. If there is a history of tumour and remission, seek the advice of the attending physician.
- Do not treat inflammatory areas or scars following recent surgery without medical advice and training in the LPG® technique in the field concerned.
- Do not treat patient with circulatory disorders, without first seeking the advice of the attending physician and without training in the LPG® technique in the field concerned.
- Do not treat a patient who presents with unexplained and persistent pain without medical advice and training in the LPG® technique in the relevant field.
- Do not treat a patient after invasive medical care without the advice of the doctor or surgeon who performed the treatment and without training in the LPG® technique in the area being treated.
- To avoid the risk of bruising, exercise caution in accordance with a patient's level of sensitivity.
- Avoid use on patients taking anticoagulants drugs.
- Stop treatment immediately if the patient is experiencing pain and refer the patient to a doctor.
- This device should not be used on any dermatoses, rashes, herpes, inflammatory or infected acne, vitiligo. Consult a doctor.
- Due to the potential for interference, it is important for the professional to ensure that the patient does not have a personal medical device, such as a pacemaker. If so, obtain details about the device in question to ensure that any interference will not affect the correct functioning of the device.
- As this list is not exhaustive, always seek the advice of the attending physician in case of doubt.

## WARNING

This device contains programmes designed to guide the user in obtaining the best expected results for each case treated. In no way are they a guarantee of the success of the treatment, which varies according to the morphology, physiology and eating behaviour of each client/patient.

### ELECTROMAGNETIC COMPATIBILITY

- Your CELLU M6 INFINITY® MEDICAL device requires special precautions with regard to EMC, it must be installed and commissioned according to the information provided in this user guide.
- RF handheld communications devices (including peripherals such as antenna cables and external antennas) should not be used closer than 30 cm (12 inches) to any part of your CELLU M6 INFINITY® MEDICAL device, including cables specified by the manufacturer. Otherwise, the performance of these devices could be impaired.
- The use of other treatment heads than those provided by LPG Systems may result in increased emissions or decreased immunity of your device.
- The use of accessories, transducers, and cables other than those specified or supplied with your CELLU M6 INFINITY® MEDICAL device may cause increased electromagnetic emissions or decreased immunity from that device and may cause improper operation.
- You should avoid using your CELLU M6 INFINITY® MEDICAL device next to or stacked with other devices because this can cause malfunction. If this use is necessary, this and other devices should be observed to verify their normal operation.
- Your CELLU M6 INFINITY® MEDICAL device does not handle critical performance.
- Interference may occur in the vicinity of devices marked with the following symbol:



This symbol indicates that a connector has not been tested for immunity to electrostatic discharges. For more information on electromagnetic compatibility, refer to the appendix "Electromagnetic Compatibility".

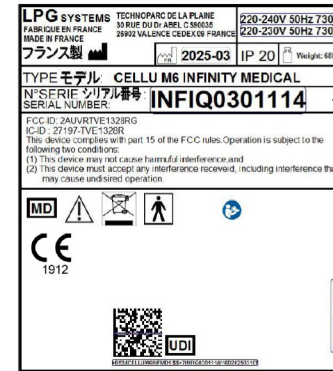
### WARNING

This device contains programmes designed to guide the user in obtaining the best expected results for each case treated. In no way are they a guarantee of the success of the treatment, which varies according to the morphology, physiology and eating behaviour of each patient.

### IDENTIFICATION PLATE

Your device can be identified by a serial number on the nameplate.

This also indicates the supply voltage of the device. When contacting LPG Systems customer service with a technical issue, please include the serial number of your CELLU M6 INFINITY® MEDICAL device. This serial number tells you about the year and month your device was manufactured. The letter gives the year of manufacture: AO= 2024 AP= 2025... While the two digits indicate the month of production: 01= January, 02= February, 03= March...



— Voltage, frequency and power

— Serial number

- This icon means that the device was put on the market after August 13, 2006. In accordance with Directive 2002/96/EC, it cannot be disposed of with conventional household waste and must be subject to appropriate separate collection. When your device is at the end of its life, it must be brought to an appropriate recycling center or return to your dealer. In this way, you will be doing something for the environment and contributing to the preservation of natural resources
- This icon means that some specific warnings or precautions associated with this device are not on the label.
- This symbol means you must consult the accompanying documents before using your device.
- This symbol indicates the name and address of the manufacturer.
- This symbol indicates the year of the manufacturing.



This symbol means that your device has type BF applied parts which come into contact with the patient. These parts are electrically isolated from all of the device's other parts. These applied parts are the treatment heads.



This symbol indicates fragile, handle with care.



This symbol indicates not reverse.



This symbol indicates keep it vertical.



This symbol means store the device somewhere protected from inclement weather.



This symbol indicates temperature limits.



This symbol indicates relative humidity limits.



This symbol indicates atmospheric pressure limits.



This symbol indicates « do not push », do not move your device by the screen, hoses, or any other part of the device other than the moving handle.



This symbol means « danger: high voltage ».



This symbol means that the device is a medical device.



This symbol means that the device is manufactured in France.



This symbol means that the flashcode contains information about a unique identifier.



This symbol indicates the weight of the device.



This symbol means that the device is a medical device in accordance with the appendix IX of European regulation 2017/745.

## CLEANING THE DEVICE

It is advisable to clean your device as often as possible, not only for hygiene and aesthetic reasons but also because this cleaning helps to keep it in good working order and extend its life. It is necessary to clean it after each use with a damp, non-abrasive sponge.

### Using a vacuum cleaner and a fine nozzle, clean the following parts:

- Inside drawer for head storage.
- Inside the storage compartment.

### Using a damp sponge, clean the following parts:

- All outer covers.
- Hoses.

## WARNING

The nameplate of your device may change. The one that's approved is the one that's affixed to your device. The voltage and the frequency depend on the reference of your device, refer to chapter 6. Your device cannot be thrown away with standard household waste but must be disposed of by means of recycling. When your device reaches the end of its useful life, it must be brought to an appropriate recycling center or returned to your dealer. By doing so, you help the environment by contributing to the conservation of natural resources and the protection of human health.

### Using a cloth soaked in a little alcohol-free household product, clean the following parts:

- Inside the head storage drawer.
- The storage compartment.
- Inside the filter access door.

### Using a soft cloth or antistatic wipes, clean:

- The touch panel

Treatment heads should be cleaned before first use, refer to the chapter «treatment head».

## FILTER CARTRIDGES REPLACEMENT

Your device contains 2 filter cartridges. This components guarantee the efficiency of your device and prolongs its useful life.

You must replace your filter cartridges as soon as a notification appears on the homepage of your device (fig.1).



Fig 1

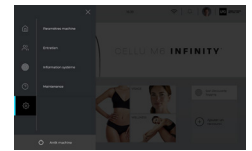


Fig 2

Click on the "Change now" notification to access the Maintenance screen or select the "Maintenance" menu in the settings (fig.2).

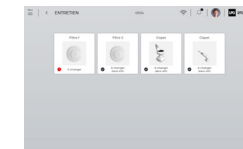


Fig 3



Fig 4

The «maintenance» screen indicates the filter that needs to be replaced (fig. 3).

Once, your filter cartridge is replaced, you must initialize its filter counter by pressing the «I have changed the filter» button (fig. 4).

## WARNING

Proscribe aggressive products such as acetone, trichloroethylene or alcohol at 90°.

To replace your filter cartridges, follow the steps below:

1. Open the filter access hatch by applying impulse pressure at the symbol located halfway up the hatch (fig.1).
2. Unscrew the filter cartridges and replace them with new ones (fig.2 and fig.3).
3. When your filter cartridge is replaced, you must rest its filter counter by pressing the corresponding button.



Fig 1



Fig 2



Fig 3

Remember to restock your filter cartridges from LPG Systems Customer Service so that you always have a spare.

**INSTRUCTIONS FOR CONNECTING/DISCONNECTING  
MOTORISED TREATMENT HEADS**



Locked

Unlocked

To connect the heads to the hose, proceed as follows:

Lock the hose (fig.1).

Position the hose so that the hose key fits into its housing (fig.2). Push the hose until it «clicks».

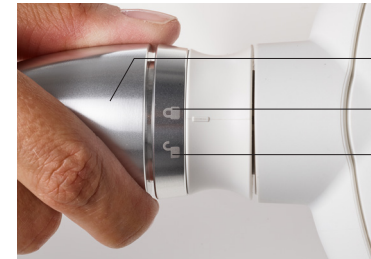


Fig 1

Ornamental ring  
Locking ring  
Unlocked position

Hose key  
Key slot



Fig 2

To disconnect the heads, proceed with the following procedure:

Unlock the connection by turning the locking ring (Fig.3).

Lift the locking ring (fig.4).

Then remove the hose gently by pulling on the white ring (Fig.5).

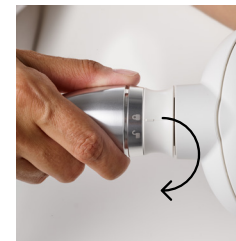


Fig 3



Fig 4

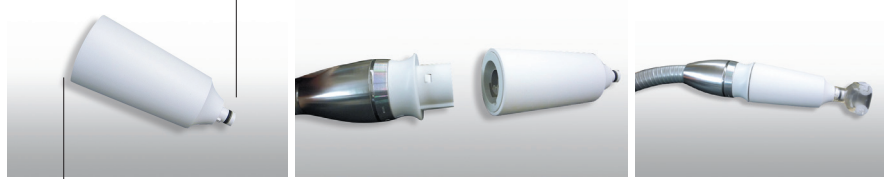


Fig 5

### CONNECTING / DISCONNECTING THE ADAPTER

To connect or disconnect the hose adapter, follow the procedure described on the chapter “connecting/disconnecting the motorized treatment heads”.

Treatment head connection



Hose connection

Adapter connexion

Micro-heads and micro-nozzles connexion

Only micro-heads and micro-nozzles can be connected to this bit holder. The connection is made by a simple push-pull action.

### INSTRUCTIONS FOR ASSEMBLY AND DISMANTLING THE USB PROTECTIVE COVER

The USB protective cover can be dismantled in the case of device maintenance. Disassemble and reassemble the access cover with the appropriate tool. The connector must not remain without a protective cover.



### REPLACING THE POWER CORD

If your device's power cord is damaged, please contact your local distributor for replacement.

**LPG Systems Customer Service: +33(0)4 75 78 69 00**

### MAINTENANCE LOG SHEET

Replacement of filter cartridges: according to warning message.

Replacement of the sealing valves: When the valves no longer allow proper care of the skin; they must be replaced. They must be replaced every 100 hours.

DATE	HOUR NO.	OPERATION
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**A SMALL PROBLEM! WHAT TO DO ?**

**In the event of abnormal operation of your device, before calling LPG Systems' Customer Service; it is advisable to carry out the following checks:**

- Is the device properly plugged into the AC outlet?
- Is the AC outlet receiving power?
- Is the power switch on?
- Are the filter cartridges clean and in place?
- Are the hoses connected correctly?
- Is the treatment head connected correctly?

Once these checks have been carried out, if the malfunction persists, call LPG Systems' Customer Service or the authorised distributor closest to you, indicating the model of your device and its serial number.

**LPG Systems Customer Service:**  
**+33 (0)4 75 78 69 00**

- > **Dimensions LxIxh:** 65x77x150 cm
- > **Net weight:** 68 kg
- > **Regulated maximum vacuum:** 69 kPa (690 mbar)
- > **Cooling:** by mechanical ventilation integrated into the pump
- > **Ingress protection:** IP 20
- > **Electrical protection class:** 1
- > **Wifi:** 5Ghz b/g/n
- > **Electrical features:**

DEVICE REFERENCE:	ELECTRICAL CHARACTERISTICS:
<b>CELLU M6 INFINITY® MEDICAL</b>	220-240V 50Hz 730W 220-230V 60Hz 730W
<b>CELLU M6 INFINITY® MEDICAL_US</b>	100-127V 50/60Hz 730W
<b>CELLU M6 INFINITY® MEDICAL_OTW</b>	100-127V 50/60Hz 730W
<b>CELLU M6 INFINITY® MEDICAL_KR</b>	220V 50/60Hz 730W

- > **Radiated power:**  
 Channel b: 12.46dBm  
 G-channel: 9.33dBm  
 Channel n: 9.48dBm  
 BT 3.25dBm

**Software version**

- > Available on the parameters of the device.
- > **T°max on the surface of the head INFINITY 80 IW™:** 38°C
- > **T°max on the surface of the head TA-50 IW™:** 40°C
- > **T°max on the surface of the head TA-30 IW™:** 48°C

**Environmental characteristics of use:**

- > **Ambient temperature:** + 10 to + 30°C in normal operation.
- > **Ambient relative humidity:** 30 to 75% non-condensing.
- > **Atmospheric pressure:** 800 to 1050 hPa (For use in a normally ventilated room)
- > **Max altitude:** 2500m

**Environmental characteristics of transport and storage:**

- > **Temperature:** -10°C to +70°C
- > **Ambient relative humidity:** 10 to 90% non-condensing
- > **Air pressure:** 800 to 1050 hPa

Your device is equipped with patented treatment heads (applied parts type of BF). The CELLU M6 INFINITY® MEDICAL device is marked CE1912 as a medical device by virtue of Annex IX of European regulation 2017/745 (applicable standards IEC 60601-1 Ed3.1 and related standards). CELLU M6 INFINITY® MEDICAL has medical and non-medical indications, but only the medical indication is covered by the EU regulation 2017/745.

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TA-50 IW™ TREATMENT HEAD DESCRIPTION

TR-30 IW™ TREATMENT HEAD DESCRIPTION

ADAPTER DESCRIPTION

ERGOLIFT IW™ TREATMENT HEAD DESCRIPTION

MAINTENANCE

**INFINITY 80 IW™ TREATMENT HEAD DESCRIPTION**

The INFINITY 80 IW™ treatment head is designed for endermologie® body treatment.

**WARNING**

The sensors aren't used with the therapeutic application.

**MOTORISED FLAP/ROLL AND ROLL POSITION ADJUSTMENT**

The INFINITY 80 IW™ treatment head has a 2-position adjustable stop that allows the spacing of the motorised flap/roll and the motorised roll to be adjusted, depending on the areas being treated.



Minimal spacing position



Maximal spacing position

To change the position of the cursor, move it to the desired position (to the right or left).

**TA-50 IW™ TREATMENT HEAD DESCRIPTION**

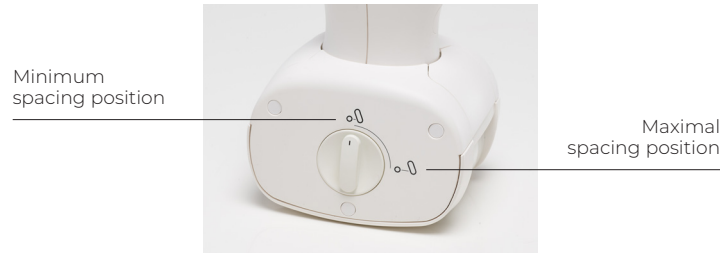
TA-50 IW™ is designed for therapeutic treatment (fibrosis, edema, inflammation..)



**ADJUSTMENT OF ROLLER AND FLAP POSITION**

TA-50 IW™ has an adjustable stop with 2 positions for adjusting the distance between the motorized roller and of the damper.

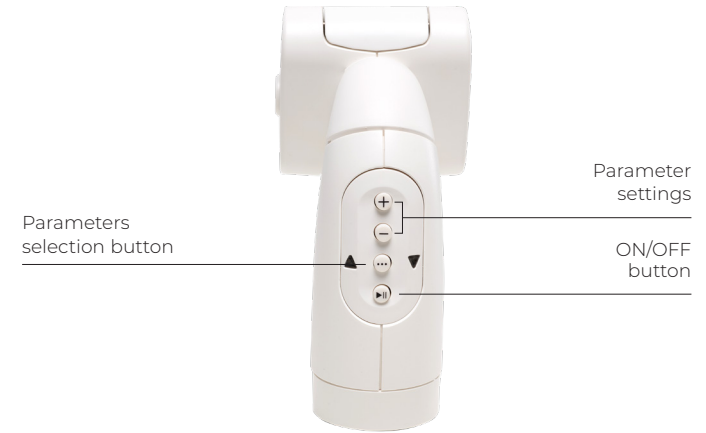
When the cursor is in the horizontal position, the maximum mobility of the rollers is ensured. When the cursor is in the vertical position, the minimum mobility of the rollers is ensured.



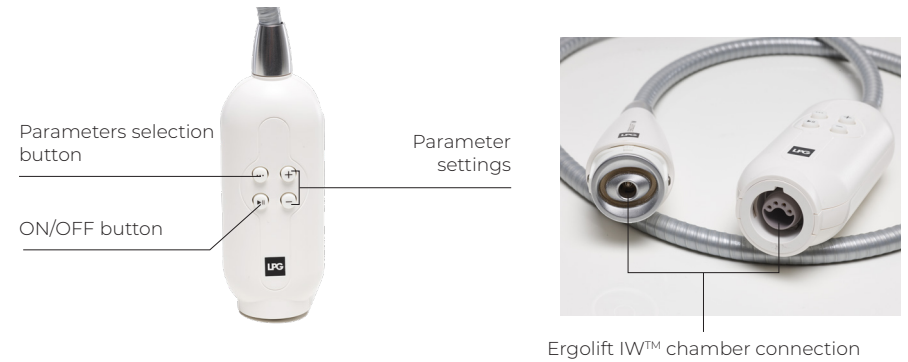
To change the adjustment slider turns it into the holding down to the desired position, as shown in the photo below:



**TR-30 IW™ TREATMENT HEAD DESCRIPTION**



**ERGOLIFT IW™ TREATMENT HEAD DESCRIPTION**



## ERGOLIFT IW™ CHAMBERS DESCRIPTION

The Ergolift IW™ Lift 20 chamber is intended for the treatment of large areas of fine tissue and sensitive areas

The Ergolift IW™ Lift 10 chamber is intended for the treatment of narrow areas, eye and lip contours, hands and fingers



### > LIFT 10:

For tight areas, eyes and lip contour, hands and fingers.



### > LIFT 20:

For large areas with fine tissues, and sensible areas.



Only the Lift 20 and Lift 10 chambers can be connected to the Ergolift IW™ head.

They can be connected and disconnected by a simple push/pull action.

## DESCRIPTION OF MICRO-NOZZLES AND MICRO-HEADS



Nozzle connective

TR 15 head

Micro-heads

Micro-nozzles

## MAINTENANCE

The treatment heads are intended for use on healthy skin only.

For hygiene reasons, the cleaning of the care heads should be carried out before and after each use, heads disconnected from the device, using wipes impregnated with a bactericidal and fungicidal solution. Particular attention must be given to the cleanliness of the parts in contact with the customer.

## INFINITY 80 IW™ TREATMENT HEAD:

- Remove the flap/roll modules as shown in the photos below (fig 1 to 3).
  - The embellisher flaps and their location.
  - On either side of the rolls (rotate the rolls manually to access the entire surface) (fig. 4).
  - The roller flap (fig. 5).
  - The head (fig. 6).
- Reassemble the flap/roll modules.
- Store the head in the storage drawer previously cleaned with wipes impregnated with a bactericidal and fungicidal solution.



fig. 1



fig. 2



fig. 3



fig. 4



fig. 5



fig. 6

## WARNING

Proscribe aggressive products such as acetone, trichlorethylene or alcohol at 90°.

**TA-50 IW™ TREATMENT HEAD**

1. Remove the sealing flaps (2 up flaps and 1 down flap) as showed in the picture below (fig. 1 to 4).
2. Thoroughly rub for least one minute with the wipes as describe here below:
  - a) Flaps and their housing (fig 5 à 7).
  - b) The casing on both sides of the rollers (turn the head over, rotate the rollers manually to clean the entire surface)(fig.8).
  - c) The motorized flap (Don't mobilize the motorized flap) (fig. 9 et 10).
3. Reattach the sealing flaps.
4. Mainain the storage drawer using wipes, then place the head in it.



Fig. 1



Fig. 2

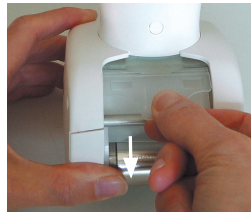


Fig. 3

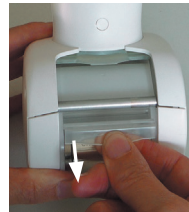


Fig. 4

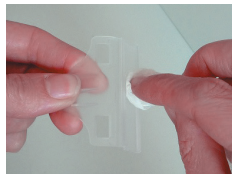


Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10

**TR-30 IW™ TREATMENT HEAD**

1. Remove the embellisher flap as shown in the photos below (fig 1). Repeat the operation on the 2<sup>nd</sup> flap.
2. Clean meticulously for at least 1 minute using wipes impregnated with a bactericidal and fungicidal solution:
  - a. The flaps and their location (fig 2 and 3).
  - b. On either side of the rolls (turn the head over, rotate the rolls manually to access the entire surface) (fig.4).
3. Reassemble the embellisher flaps.
4. Store the head in the storage drawer previously cleaned with wipes impregnated with a bactericidal and fungicidal solution.



fig.1



fig.2



fig.3



fig.4

**MICRO-HEADS AND MICRO-NOZZLES****CLEANNING**

1. Disconnect the micro-heads or micro-nozzles from the adapter.
2. For the micro-heads, use the dedicated tool provided (fig. 1 à 2).
3. Thoroughly rub for at least 1 minute the rollers, seal, treatment chamber, microheads disassembly tool, and micro-nozzles with wipes soaked in a bactericide and fungicide solution (fig 3 à 4).
4. Refit the rollers and check they spin freely (fig 5 à 6).
5. To maintain the micro-heads use cotton soaked with the same solution.
6. Maintain the storage drawer using wipes, then place the heads in it.



fig. 1



fig. 2



fig. 3



fig. 4



fig. 5



fig. 6

**WARNING**

Use a disinfectant whose active ingredient is ortho-phthalaldehyde (OPA). Before using the disinfectant, read and follow the recommendations, contraindications, and warnings associated with this product. Refer to the instructions for using this solution. All the procedures described in this section must be carried out with the machine turned off and the power cord unplugged. - Do not use corrosive products such as acetone, trichloroethylene, or rubbing alcohol, nor abrasive sponges.

**DESINFECTING THE MICRO-HEADS AND MICRO-NOZZLES**

The motorized treatment heads (Infinity 80 IW™, TA-50 IW™, TR-30 IW™) can be used directly on the skin in specific cases.

In these cases, the treatment heads need to be disinfected after each use:

1. Use the maintenance procedure described above.
2. Soak the rollers, micro-heads, disassembly tool, and micro-nozzles in a disinfectant for 12 minutes at 20° C, as recommend on the disinfectant packaging.
3. Carefully rinse the flap and the treatment chamber with sterile or drinking water for at least 1 minute using a large volume of water (approximately 8 liters). Repeat twice for a total of 3 rinses.
4. Dry the parts.
5. Pre-clean the storage drawer using cleaning wipes, then place the treatment head in it.

**ERGOLIFT IW™ TREATMENT HEAD**

For reasons of hygiene, the maintenance of the care heads should be performed after each use, using antiseptic wipes impregnated with a bactericidal and fungicidal solution.

Special attention must be given to the cleanliness of the parts that are in contact with the patient.

1. Disconnect the chamber from the Erolift IW™ treatment head (fig. 1).
2. Remove the flap thanks to the dedicated tool (fig. 2).
3. Thoroughly rub the Erolift IW™ chamber, the flap and the tool for at least one minute with the wipes as describe here below (fig. 3).
4. Put the flap back in the Erolift IW™ chamber by following the same steps in reverse order (fig. 4).



### DESINFECTING OF ERGOLIFT IW™ CHAMBERS

The Erolift IW™ treatment head is in direct contact with patient's skin. Under certain specific applications, it needs to be disinfected after each use:

1. Follow the maintenance procedure described above.
2. Soak the flap and Erolift IW™ chamber in an OPA disinfectant for 12 minutes at 20° C, as recommended on the disinfectant packaging.
3. Carefully rinse the flap and the Erolift IW™ chamber with sterile or drinking water for at least 1 minute using a large volume of water (approximately 8 liters). Repeat twice for a total of 3 rinses.
4. Dry the Erolift IW™ chamber and flap.
5. Clean the storage drawer with antiseptic wipes, then place the Erolift IW™ chamber and flap in it.

## 8

### ENDERMOWEAR®

The Endermowear® care suit, available in several sizes for men and women, is a garment specially designed for body treatment performed with professional LPG® devices.

It is intended for personal use and its opaque areas protect the client/patient's private parts during the treatment. The unique composition of the Endermowear® suit guarantees excellent adhesion to the skin to facilitate the movements of the treatment head.

The products are delivered in a kit that the customer can personalise by indicating his name on the label provided for this purpose. It thus becomes the property of the customer and can be used for several sessions. For hygiene and aesthetic reasons, it is recommended to wash it after each use. To do this, refer to the washing instructions on the label of the treatment suit.

**GENERAL WARRANTY CONDITIONS**

You have just acquired a device distributed by LPG Systems, an LPG® subsidiary or an authorised LPG Systems distributor.

- It is the responsibility of the purchaser/user to inquire with the local authorities about the conditions and professional qualifications required to use this appliance. The acquisition of this device implies the automatic acceptance by the purchaser/user of these general warranty conditions.
- In the event that the device is sold by an authorised LPG Systems distributor, the purchaser shall refer to the general warranty conditions of its supplier, which shall in no way have the effect of increasing the commitment made by LPG Systems under this warranty.
- This warranty cannot be implemented and is only valid if the duly completed warranty flap has been returned to LPG Systems within 15 days of delivery for any country. Any warranty component that is not completely completed will not be processed.
- This appliance is warranted against any defect in construction or defect in raw materials. The warranty period is equal to the shorter of two (2) years OR one thousand (1,000) hours of use from the date of invoice. During this period, we undertake to exchange or repair free of charge, as soon as possible, any part that we find to be defective, without however requiring a complete exchange of the device. Travel and accommodation costs for technicians as well as possible transport costs for the transport of the device and/or spare parts to the after-sales service workshop are excluded from this warranty.
- Exchanges and repairs under the warranty, whether or not the device is immobilised, may not have the effect of extending the duration of the device. Replaced parts become the property of LPG Systems or the authorised distributor. No compensation may be awarded for loss of use.
- For the exercise of the warranty, the purchaser/user must allow LPG Systems to carry out the necessary repair interventions.

**THE WARRANTY IS ALSO EXCLUDED IN THE EVENT OF:**

- Damage that occurred during transport. The device and/or spare parts are transported at the risk and Perils of the addressee. It is the responsibility of the latter before taking delivery of the goods, to check its condition and, if necessary, to make complaints to the carrier in accordance with the forms and deadlines in force in the country of delivery.
- Failure to comply with the rules of installation and use, lack of maintenance and/or negligence in the maintenance of the device and/or filter cartridges, connection to a defective power line or one that does not have a connection to the earthing connection or a voltage other than that indicated on the device.
- Modification, mounting of accessories or dismantling of the device.
- Any use and/or intervention not provided for in this LPG Systems user guide and carried out on the device by the purchaser/user and/or a third party not approved by LPG Systems.
- Use of consumables, spare parts, inappropriate components or parts not supplied by LPG Systems.
- Blocking of the apparatus by the suction of a foreign body
- Normal wear and tear of one or more parts of the appliance resulting from normal use.
- Damage or defects resulting from any accidental event (shock, fall, etc.). Damage due to natural disasters (lightning, water damage, etc.), fire, neglect or abuse.

**If an appliance is to be resold before the end of the warranty, it will be transferred for the remaining period to the new purchaser provided that:**

- I- That the original invoice be communicated to him.**
- II- That the initial seller is informed of the transfer.**

- Under this warranty, LPG Systems is only obligated to replace device components that meet the terms of this warranty. LPG Systems is not responsible for any loss or damage related to the product and/or its use, including financial loss, loss of profits, loss of use, etc.
- This applies to loss and damage in any legal context.
- Where the regulations in force prohibit or limit these exclusions of liability, LPG Systems excludes or limits its liability only to the price paid by the purchaser for the device and/or the service provided.

**LIMITATION AND DISCLAIMER OF LIABILITY**

- Failure to comply with the general warranty conditions during the warranty period and after the expiry of the warranty period may constitute an exoneration of LPG Systems' liability in the event of damage attributable to the products delivered.
- The purchaser/user is responsible for the use of the device and will therefore assume full responsibility for any damage, and in particular damage caused to third parties, resulting from failure to comply with the instructions for use of the device and/or resulting from misuse.
- Under no circumstances will LPG SYSTEMS be required to compensate for immaterial or indirect damages, in particular any commercial or financial loss, loss of profit, loss of profit or damage to the brand image.
- LPG SYSTEMS' liability for all causes (with the exception of bodily injury) is limited to the amount of the price of the defective device.
- The user is solely responsible for his prescriptions, care and advice given to his customers. The care and provision of care by the user or within his or her structure rests solely with the user and is left to his or her free discretion.
- Consequently, LPG SYSTEMS cannot be held responsible in the event of inappropriate use of the device, any prescription, protocol and/or inappropriate care, any contraindication not respected.

**APPENDIX: ELECTROMAGNETIC COMPATIBILITY**

**TABLE 1: GUIDELINES AND MANUFACTURER'S DECLARATION – ELECTROMAGNETIC EMISSIONS**

CELLU M6 INFINITY® MEDICAL is intended for use in the electromagnetic environment specified below. The customer or the user of CELLU M6 INFINITY® MEDICAL should assure that it is used in such an environment.

Emissions test	Conformity	Electromagnetic environment - guidelines
Emissions RF CISPR 11	Groupe 1	CELLU M6 INFINITY® MEDICAL uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
Emissions RF CISPR 11	Classe B	CELLU M6 INFINITY® MEDICAL can be used in all establishments, including domestic premises and those directly connected to the public low-voltage power supply network, supplying buildings for domestic use.
Emissions harmoniques CEI 61000-3-2	Classe A	
Fluctuations de tension/ papillotement flicker CEI 61000-3-3	Conforme	

Immunity test	Testing level in accordance with IEC60601-1-2 Ed4	Conformity level	Electromagnetic environment / remarks
Electrostatic discharges (ESD) (IEC61000-4-2)	± 8 kV in Contact ± 2, 4, 8, 15 kV in air	± 8 kV in contact ± 2, 4, 8, 15 kV in air	Home health care environment and professional health care facility environment.
Fast electrical transients in bursts (IEC61000-4-4)	Power supply: ± 2 kV Input/output lines: ± 1 kV Repetition frequency: 100 kHz	Power supply: ± 2 kV Input/output lines: ± 1 kV Repetition frequency: 100 kHz	Home health care environment and professional health care facility environment.
Shock waves (IEC61000-4-5)	Between phases: ± 0.5 kV, ± 1 kV Between earth and phases ± 0.5 kV, ± 1 kV, ± 2 kV	Between phases: ± 0.5 kV, ± 1 kV Between earth and phases ± 0.5 kV, ± 1 kV, ± 2 kV	Home health care environment and professional health care facility environment.
Magnetic field at the assigned industrial frequency (IEC61000-4-8)	30 A/m	30 A/m	Home health care environment and professional health care facility environment.
Voltage dips, short interruptions and voltage variations (IEC61000-4-11)	0 % UT; 0,5 cycle A 0°, 45°, 90°, 135°, 180°, 225°, 270° et 315° 0 % UT; 1 cycle à 0° 70 % UT; 25/30 cycles à 0° 0 % UT; 250/300 cycles	0 % UT; 0,5 cycle A 0°, 45°, 90°, 135°, 180°, 225°, 270° et 315° 0 % UT; 1 cycle à 0° 70 % UT; 25/30	Home health care environment and professional health care facility environment.

	cycles à 0° 0 % UT; 250/300 cycles		cycles à 0° 0 % UT; 250/300 cycles		
Radiated radiofrequency electromagnetic fields (IEC61000-4-3)	10 V/m 80 MHz at 2.7 GHz 80 % MA at 1 kHz		10 V/m 80 MHz at 2.7 GHz 80 % MA at 1 kHz		Home health care environment and professional health care facility environment.
Proximity fields emitted by RF wireless communications devices (IEC 61000-4-3 provisional method)	Frequency (MHz)	Modulation	Requirements (V/m)	Conformity (V/m)	
	385	Pulsed modulation: 18Hz	27	27	
	450	Pulsed modulation: 18Hz	28	28	
	710-745-780	Pulsed modulation: 217Hz	9	9	
	810-870-930	Pulsed modulation: 18Hz	28	28	
	1720-1845-1970	Pulsed modulation: 217Hz	28	28	
	2450	Pulsed modulation: 217Hz	28	28	
	5240-5500-5785	Pulsed modulation: 217Hz	9	9	
Conducted disturbances, induced by RF fields (IEC610004-6)	3 V 0.15 MHz – 80 MHz 6 V in ISM bands and amateur radio bands between 0.15 MHz and 80 MHz 80% AM at 1 kHz	3 V 0.15 MHz – 80 MHz 6 V in ISM bands and amateur radio bands between 0.15 MHz and 80 MHz 80% AM at 1 kHz	Home health care environment and professional health care facility environment.		

The Cellu M6 INFINITY® MEDICAL device has been tested in accordance with the recommendations of IEC TR 60601-4-2: Medical electrical equipment – Part 4-2: Guidelines and interpretation – Electromagnetic immunity: Performance of medical electrical equipment and medical electrical systems.



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