

Registered design

# OPERATOR'S MANUAL

# CELLU M6 Alliance® Medical

Please read the complete manual carefully before using your equipment.

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Congratulations on the purchase of your CELLU M6 Alliance® Medical device. This model represents many years of research in the design and production of cutaneous tissue treatment systems. You will be able to fully appreciate the technical perfection and reliability that have made LPG Systems the leader in this field.

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 official distributor 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

≥ ATTENTION

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 CONTENTS

- > One CELLU M6 Alliance® Medical device
- > One Alliance 80 treatment head
- > One Alliance 50 treatment head
- > One TR30 treatment head
- > One set of micro-nozzles and micro-heads
- > One Ergolift® treatment head
- > Two Ergolift® chamber (Lift20 and Lift10)
- > One electrical power cord
- > One unpackaging instructions and quick installation guide
- > One marketing set

### List of articles 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 Alliance®	Cellu M6 Alliance®	Cellu M6 Alliance®
	Medical	Medical Plus	Medical Premium
Alliance 80	<b>√</b>	<b>√</b>	<b>√</b>
Alliance 50		<b>v</b>	<b>v</b>
TR30		<b>√</b>	✓
Micro-nozzles and micro-heads		<b>√</b>	✓
Ergolift			✓
Unpackaging instructions and quick installation guide	<b>√</b>	<b>√</b>	<b>√</b>
Cord	<b>√</b>	<b>√</b>	<b>√</b>
Marketing set	<b>√</b>	<b>√</b>	<b>v</b>

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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.

### **DEVICE DESCRIPTION**

### INTENDED PURPOSE

>

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

### INTENDED USE

CELLU M6 Alliance 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 EU regulation 2017/745

#### INTENDED USER / PATIENT POPULATION

CELLU M6 Alliance Medical device can be used in hospitals and rehabilitation clinics by specialists and physical therapists. It should only be used by professionals who have been specially trained by LPG SYSTEMS on how to use them and are not suitable for use at home. It can be used on adult patients of any weight and sex.

### **OPERATING PRINCIPLES:**

The operating principles of the CELLU M6 Alliance® 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.

## > THE CELLU M6 ALLIANCE® MEDICAL DEVICE



Before use, ensure that the power cord is completely unwound.



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

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## FILTER ACCESS



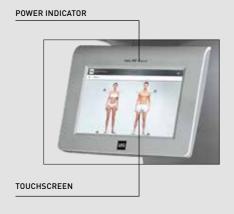
RIGHT HOSE FILTER

LEFT HOSE FILTER

FILTER ACCESS

The filters are accessible via the back of the unit.

## CONTROL SCREEN

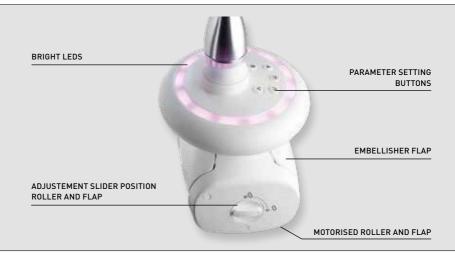




### ≥ ATTENTION

For detailed instructions on using the touch interface, refer to the touch interface operating manual received during training and available from customer service.

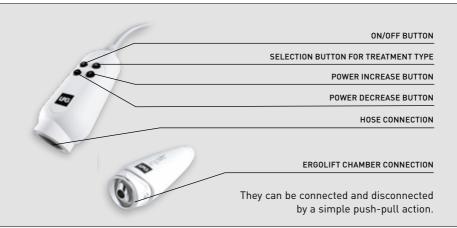
## > ALLIANCE 80 HEAD



## **ALLIANCE 50 AND TR30 HEADS**



## ERGOLIFT HEAD ADAPTER



### CASTERS

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







### ≥ ATTENTION

In cases where the unit has not been moved for a long time, it is possible that marks may form on the ground where the casters are. This phenomenon is the result of a chemical reaction between the components of some floorings and those of the wheels of the CELLU M6 Alliance® Medical device.

### IMPORTANT SAFETY INFORMATION

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

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

- Always disconnect the device from the electrical supply outlet after use and before cleaning and maintenance.
- Check that the supply voltage of the unit indicated on the data plate complies with the power supply voltage.
- The unit must be connected by the power cord¹ supplied to a grounded outlet in accordance with current electrical standards. Electrical adapters must not be used with this equipment.
- Ensure that the unit is connected to a system with a differential protection against DC and AC.

### WARNING

- TO MINIMISE THE RISK OF BURNS, FIRE, ELECTRICAL SHOCK OR INJURY:
- The device must not be left unattended while connected to the electrical supply.
- Disconnect the unit from the electrical supply if it is not going to be used for a long period.
- Special attention is required while using the device with, or in the proximity of children or disabled persons.
- Never use the unit for purposes other than those recommended by LPG Systems. Only use the treatment heads supplied with your unit or recommended by LPG Systems.
- Never use the device if:
   The electrical power cord or outlet is

- damaged. The device does not function correctly. The device is damaged or has fallen or been dropped. The device has been exposed to excessive humidity.
- Do not move the unit by pulling the electrical power cord.
- Fully unwind the electrical power cord and keep it away from warm surfaces.
- Never use the device if the ventilation ports are obstructed. Ensure that the ventilation ports are kept clear of dust or other contaminants
- Do not allow solid debris, liquid or other foreign bodies to fall or be sucked into the unit, as these could cause damage.

### ≥ ATTENTION

Any serious incident occurring with your device should be reported to your local LPG distributor and competent authority. Treatment with the CELLU M6 Alliance 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 phlycten) and increased need to urinate.

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### IMPORTANT SAFETY INFORMATION

- Never use the device on a dusty, uneven floor or in a moist atmosphere.
- Never use the device in the presence of aerosols or oxygen.
- Before disconnecting the unit from the electrical supply, set all controls to the 'off' position and unplug the unit. The disconnection of the unit is disconnecting the power plug.
- It is prohibited to modify this equipment without prior authorisation from the manufacturer.
- It is prohibited to use components or spare parts non recommended by LPG Systems.
- Return the device to LPG Systems Service Center for examination and repair.
- rated current of the extreme overcurrent protection of the building's electrical installation must be a maximum of 16A

### SAFFTY INFORMATION

### ATTENTION: KEEP THESE INSTRUCTIONS

Your device should be used on healthy skin. It is important to read and respect the following precautions and contraindications before using your device.

- Never touch the patient and the device's unprotected cables or connectors simultaneously.
- Never use the adapter as a treatment head.
- LPG Systems will not be liable for any inappropriate use of the equipment.
- Improper use of the device can cause tissue damage or pain.
- The operator must be particularly attentive to the sensations felt by the person undergoing treatment.
- The operator must ensure that the parameters (intensity, sequentiality, differential, etc.) are always adapted to the tissue being treated.

- Do not lean, rest or sit on the unit.
- When crossing a threshold or step, we recommend moving the unit carefully by firmly holding the central arm monitor stand to avoid the risk of tipping.
- Do not use the USB connection during treatment.
- Do not operate the unit in unsuitable environmental conditions (see technical specifications).
- The power plug is used as disconnect device.
   The disconnection of the unit is possible by disconnecting the power plug.
- Please position your device so that the power supply unit is always accessible.
- Do not use vegetable oil on the treatment heads.

### CONTRAINDICATIONS

- Do not treat open wounds, eyes, intracavity areas, mucous membranes, genitals or nipples.
- This device is not recommended for pregnant women. In the event of pregnancy, do not treat the lumbar-abdominal region. Consult with a doctor regarding this treatment.
- Do not treat a patient with an infectious disease, a growing tumour, a phlebitis, a wound or an infected area.
- Do not treat a patient with skin cancer, a visible tumour or other cancerous lesions.
   Consult with a doctor in cases where the patient has a case history of tumours or is in remission.
- Do not treat inflammatory areas or scars without medical advice and LPG technical training for the affected areas.
- Do not treat patients with circulatory problems without first consulting their doctor and without LPG Technical training for the affected areas.
- Do not treat a patient with an unexplained and persistent pain without medical advice and without LPG technical training for the affected areas.
- Do not treat a patient after an invasive medical treatment without medical advice or the surgeon who carried out the treatment and without training in LPG device for the affected areas.
- To avoid bruising, exercise caution when determining a patient's level of sensitivity and avoid use on patients taking anticoagulant drugs.

- Stop treatment immediately if the patient experiences pain and consult a doctor.
- This device should not be used on all dermatoses, skin rashes, herpes, inflammatory or infectious acne or vitiligo.
- Because of the risk of interference, it is important that the professional ensures the patient is not equipped with a personal medical device such as a pacemaker. If this is the case, the professional should obtain details about the device in question to ensure that any interference will not affect the correct use of the equipment.
- As this list is not exhaustive, always seek out medical advice in the event of doubt.

≥ ATTENTION

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This unit contains programs to help the operator obtain the best anticipated results for each case undergoing treatment. Under no circumstances may these programs be construed as a guarantee of successful treatment, which varies depending on the morphology, physiology and eating behaviour of each patient.

### ELECTROMAGNETIC COMPATIBILITY

- Your CELLU M6 Alliance® Medical device requires special care concerning the EMC; it must be installed and serviced according to the information provided in this user guide.
- Portable and mobile RF communication devices must not be used within 30 cm of your device; they can cause undesired operation.
- The use of treatment heads other than those provided by LPG may result in increased emissions or decreased immunity of the device.
- Your CELLU M6 Alliance® Medical device should not be used adjacent to or stacked with other medical devices.
- The Cellu M6 Alliance® Lab Medical device does not manage essential performances.
- Interference may occur near equipment marked with the following symbol:



Your CELLU M6 Alliance® Medical device was tested according to the recommendations of IEC TR 60601-4-2: Medical electrical equipment – Part 4-2: Guidance and interpretation – Electromagnetic immunity: performance of medical electrical equipment and medical electrical systems.

Your CELLU M6 Alliance® Medical device was tested according to the homecare levels.

For more information about electromagnetic compatibility, refer to the "Electromagnetic Compatibility" appendix.

## **IDENTIFICATION RATING PLATE**

Your unit is identified by a serial number shown on the rating plate. The rating plate also shows the permitted supply voltage for the unit. If you need to contact LPG Systems because of a technical problem, please indicate the serial number of your Cellu M6 Alliance® Medical device. This serial number provides information on the year and month of manufacture of your unit.

The letter indicates the year the device was manufactured, Z=2009, A=2010, B=2011, etc.

The two digits indicate the production month: 01=January; 02=February; 03=March; etc.

This icon indicates that the unit was sold after August 13, 2006. In conformity with the 2002/96/CE directive, it 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 centre or returned to your dealer. By doing so, you help the environment by contributing to the conservation of natural resources and the

This icon indicates 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.

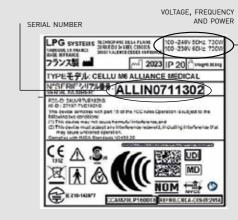
protection of human health.

This symbol indicates the name and address of the manufacturer.

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 means store the device somewhere protected from inclement weather.

This symbol indicates temperature limits.



This symbol indicates the weight of the device.

This symbol indicates relative humidity limits.

This symbol means "Do not push."

This symbol means "Danger: High Voltage."

This symbol means "Use under prescription" (US only).

This symbol indicates the year of the manufacturing.

This symbol means"Fragile, handle with care."

This symbol indicates to not reverse the device.

This symbol indicates to keep the device up right.

This symbol indicates atmospheric pressure limits.

MD This symbol means that the device is a medical device

This symbol means that the Ce symbole signifie que the flashcode contains information about a

unique identifier

This symbol means that the device is a medical

device in accordance with the appendix IX of European regulation 2017/745

### ≥ ATTENTION

The identification rating plate is located on the underside, at the back of the unit. Identification rating plates may vary. The approved one is one on your machine. The identification rating plate is located on the underside, at the back of the unit. Identification rating plates may vary. The approved one is one on your machine.

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.

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### CLEANING THE UNIT

It is recommended that you clean your unit as often as possible, not only for hygienic and aesthetic reasons, but also because cleaning the unit will help keep it in a good state of repair and extend its useful life.

Using a vacuum cleaner with a fine nozzle, clean the following sections:

- Interior of the head storage drawer.
- Interior of the head storage tray.
- Interior of the filter access door.

Using a moist sponge, clean the following sections:

- All the external hoods.
- Hoses.
- The electrical power cord.

Using a cloth soaked with a small amount of alcohol-free domestic cleaning product, clean the following sections:

- Control screen and control panel.
- Interior of the head storage drawer.
- Interior of the head storage tray.
- Interior of the filter access door.

Using an antistatic cloth or wipes, clean:

• The touchscreen.

The maintenance of the treatment heads should be performed before the first use. See chapter "Treatment heads".

<sup>≥</sup> ATTENTION

## REPLACING THE FILTER CARTRIDGES AND FOAM

Your device contains two filter cartridges and one filter foam.

These components guarantee the efficiency of your unit and prolong its useful life.

Ensure that they are changed as soon as the icon indicating a filter change appears on the screen (Fig. 1),





Access the 'filter change' menu as follows:

Select the 'maintenance' menu by pressing the icon indicated (Fig. 2).

Select the 'filter' menu by pressing the icon indicated (Fig. 3).

The 'filter change' screen indicates which filter requires changing (Fig. 4).

Once the filter cartridge is replaced, the filter meter should be reset by pressing the icon indicated (Fig.5).





PRESS THIS ICON





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≥ ATTENTION

The device must never be used without a filter. If no filter is fitted, the device must be switched off.

## REPLACING THE FILTER CARTRIDGES AND FOAM

Replace the filter cartridges as follows:

- 1. Open the filter access door **(Fig. 1)**.
- 2-3. Unscrew and remove the filter cartridges and replace them with new ones (Fig. 2 and Fig. 3).
- 4. Remove the filter foam and replace it with a new one (Fig. 4 and Fig. 5).

Remember to purchase new filter cartridges from the LPG Systems Customer Service Department so you always have a spare.











# CONNECTING/DISCONNECTING THE MOTORISED TREATMENT HEADS

To connect the heads to the hose, follow the procedure below.

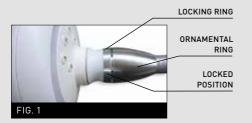
Position the locking ring in the locked position (Fig.1).

Position the end of the hose so that the hose key is lined-up with the key slot of the treatment head connection **(Fig.2).** 

Push the hose into the treatment head connection until it cliks into place.









To disconnect the heads to the hose, follow the procedure below.

Position the locking ring in the unlocked position (Fig.3). Pull the locking ring towards the hose (Fig.4). Carefully remove the hose by pulling it by the white ring (Fig.5).



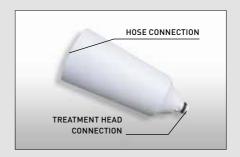


UNLOCKED POSITION

## CONNECTING / DISCONNECTING THE ADAPTER

To connect or disconnect the hose adapter, follow the procedures described in chapter 4.4 "Connecting/ Disconnecting the motorised treatment heads.

The connection is made with a simple push/pull movement.



Only the micro-heads and the micro-nozzles can be connected to the adapter. The connection is made with a simple push/pull movement.





## INSTRUCTION TO REMOVE USB PROTECTIVE COVER



Remove the access cover to the USB port by using the appropriate tool.

## REPLACING THE POWER CORD

If the power cord of your device is damaged, please contact LPG Systems Customer Service for a replacement.

LPG Systems Customer Service:

+33(0)4 75 78 69 00

## MAINTENANCE LOG SHEET

Replacement of filter cartridges: To be done when the warning message appears. Replacement of sealing flap: To be done when the flaps no longer treat the skin properly. They should be replaced after every 100 hours of use.

DATE	N° OF HOURS	OPERATION PERFORMED

## WHAT IF I HAVE A PROBLEM?

If your unit is not working properly, proceed with the following checks before calling Customer Services:

- Is the unit properly connected to a power supply plug?
- Is the power supply plug on?
- Is the ON switch lit up?
- Are the filter cartridges clean and correctly placed?
- Are the hoses correctly connected?
- Is the treatment head properly connected?
- Is the treatment head correctly connected?

Once these checks have been carried out and if the malfunction persists or if the below error pop-up appears on the screen, please contact Customer Services of LPG Systems or the nearest authorized dealer, indicating the model of your unit and its serial number.

### LPG Systems' Customer Service:

+33 (0)4 75 78 69 00





### TECHNICAL SPECIFICATIONS

Net weight:  Maximum set depression  Cooling:  Protection index:  Electrical protection class:  Wifi:	
Radiated nower:	

Canal b: 12.46dBm Canal g: 9.33dBm Canal n: 9.48dBm BT 3 25dBm

Operating environmental features:

Environmental characteristics of transport and storage:

Your device is equipped with patented treatment heads (type BF applied parts).

The CELLU M6 Alliance® Medical device is marked 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 alliance medical has medical and non-medical indications, but only the medical indication is covered by the EU regulation 2017/745.

### TREATMENT HEADS

# CELLU M6 Alliance® Medical



Registered design

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## **ALLIANCE 80 HEAD DESCRIPTION**



## ALLIANCE 80 HEAD DESCRIPTION

### ADJUSTMENT OF ROLLER AND FLAP POSITION

The Alliance 80 head has an adjustable stop with two positions for adjusting the distance between the motorised roller and 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, turn it while holding it down to the desired position, as shown in the photo below.





## **ALLIANCE 50 HEAD DESCRIPTION**

The Alliance 50 head can be used for therapeutic treatment (fibrosis, edema, inflammation, etc.). ON/OFF BUTTON PARAMETER SETTINGS PARAMETERS SELECTION BUTTON **EMBELLISHER FLAPT** ADJUSTEMENT SLIDER POSITION ROLL AND FLAP MOTORIZED ROLL AND FLAP MOTORISED FLAP MOTORISED ROLL TREATMENT CHAMBER

## ALLIANCE 50 HEAD DESCRIPTION

### ADJUSTMENT OF ROLLER AND FLAP POSITION

Alliance head 80 has an adjustable stop with two positions for adjusting the distance between the motorised 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.

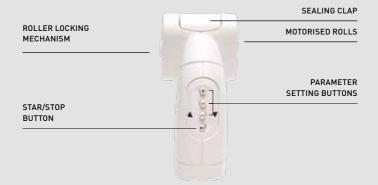


To change the adjustment slider, turn it while holding it down to the desired position, as shown in the photo below

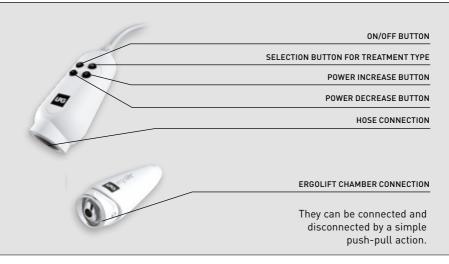




## > TR30 HEAD DESCRIPTION



## **ERGOLIFT HEAD DESCRIPTION**



## **ERGOLIFT CHAMBERS DESCRIPTION**

The Egolift chamber Lift 20 can be used for the treatment of large areas with fine tissues and sensitive areas. The Ergolift chamber Lift 10 can be used for the treatment of tight areas, eyes and lip contour, hands and fingers.



Lift 20 Treatment chamber with removable flap



Lift 10 Treatment chamber with removable flap

Only the LIFT 20 and LIFT 10 can be connected to the Ergolift head. They can be connected and disconnected by a simple push-pull action.





# MICRO-HEADS AND MICRO-NOZZLES DESCRIPTION



For hygienic reasons, the maintenance of the treatment heads should be performed after each use, using antiseptic wipes soaked with a bactericidal and fungicidal solution. Special attention must be given to the cleanliness of the parts that are in contact with the patient.

### THE ALLIANCE 80 HEAD

- 1. Remove the sealing flaps (two up flaps and one down flap) as shown in the pictures below (Fig. 1 to 4).
- 2. Thoroughly rub for at least one minute with the wipes as described below.
  - a) Flaps and their housing (Fig. 5 to 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 motorised flap (Do not mobilize the motorised flap) (Fig. 9 & 10).
  - d) Sabot.
- 3. Reattach the sealing flaps.
- 4. Maintain the storage drawer using wipes then place the head in it.



### ALLIANCE 50 HEAD

- 1. Remove the sealing flaps (2 up flaps and 1 down flap) as shown in the pictures below **(Fig. 1 to 4)**.
- 2. Thoroughly rub for at least one minute with the wipes as described below.
  - a) Flaps and their housing (Fig. 5 to 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 motorised flap (Do not mobilize the motorised flap) (Fig. 9 & 10).
  - d) Sabot.
- 3. Reattach the sealing flaps.
- 4. Maintain the storage drawer using wipes then place the head in it.



≥ ATTENTION

Do not mobilize the motorised flap manually.

### TR30 HEAD

- 1. Remove the sealing flaps (two up flaps and one down flap) as shown in the pictures below (Fig. 1 to 4).
- 2. Thoroughly rub for at least one minute with the wipes as described below.
  - a) The flaps and their housing (Fig. 2 & 3).
  - b) The casing on both sides of the rollers (turn the head over, rotate the rollers manually to clean the entire surface) (Fig. 4).
  - cl Sabot.
- 3. Reattach the sealing flaps.
- 4. Maintain the storage drawer using wipes then place the head in it.









Fig. 1

Fig. 3

Fig. 4

### MICRO-HEADS AND MICRO-NOZZLES

- 1. Disconnect the micro-heads or micro-nozzles from the adapter.
- 2. For the micro-heads, use the dedicated tool provided (Fig. 1 & 2).
- Thoroughly rub, for at least one minute, the rollers, seal, treatment chamber, micro-heads, disassembly tool and micro-nozzles with wipes soaked in a bactericide and fungicide solution (Fig. 3).
- 4. Refit the rollers and check they spin freely.
- 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.







### DESINEECTING THE MICRO-HEADS AND MICRO-NO77LES

The motorised treatment heads (Alliance 80, Alliance 50 and TR30) need to be used with an Endermowear suit. Non-motorised treatment heads (micro-nozzles and micro-heads) can be used directly on the skin in specific cases.

In these cases, the 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.
- Carefully rinse the flap and the treatment chamber with sterile or drinking water for at least one minute using a large volume of water (approximately eight litres). Repeat twice for a total of three rinses.
- 4. Dry the parts.
- 5. Pre-clean the storage drawer using wipes then place the head in it.

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.

ATTENTION

### FRGOLIFT HEAD AND FRGOLIFT CHAMBERS

For hygienic reasons, the maintenance of the treatment heads should be performed after each use, using antiseptic wipes soaked 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 Ergolift treatment head (Fig. 1).
- 2. Remove the flap thanks to the dedicated tool (Fig. 2).
- 3. Thoroughly rub the Ergolift chamber, the flap and the tool for at least one minute with the wipes as described below (Fig. 3).
- 4. Put the flap back in the Ergolift chamber by following the same steps in the reverse order (Fig. 4).







### DESINEECTING OF ERGOLIET CHAMBERS

The Ergolift 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 below.
- 2. Soak the flap and Ergolift chamber in an OPA disinfectant for 12 minutes at 20 °C, as recommended on the disinfectant packaging.
- 3. Carefully rinse the flap and the Ergolift chamber with sterile or drinking water for at least one minute using a large volume of water (approximately eight litres). Repeat twice for a total of three rinses.
- 4. Dry the Ergolift chamber and flap.
- 5. Clean the storage drawer with antiseptic wipes then place the Ergolift chamber and flap in it.

### > ENDERMOWEAR™

LPG Endermowear's™ suit is available in several sizes for men and women and has been specially designed for body treatments. It is intended for personal use, guarantees hygiene and its opaque areas cover the patient's intimate parts during the treatment. Endermowear™'s unique material guarantees excellent adhesion to the skin which facilitates movement of the treatment head.

The products are delivered in a bag that the customer can personalise by putting their name on the label. It becomes the customer's property and can be used for several sessions. For aesthetic and hygienic reasons, it should be washed after each use. Please refer to the washing instructions indicated on the bag label.

≥ ATTENTION

The use of aggressive products, such as acetone, trichloroethylene, or alcohol at 90° and abrasive sponges, ultrasound or UV lamps is strictly prohibited. All cleaned and/or disinfected heads should be placed in the storage drawer to avoid any confusion. 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 unplugaed.

### **GENERAL WARRANTY CONDITIONS**

You have recently acquired a device distributed by LPG Systems or an LPG Systems approved distributor. It is the purchaser/user's responsibility to find out from the local authorities the conditions and professional qualifications required before using the appliance.

The purchase of this equipment implies the legal acceptance by the purchaser/ professional user of these general warranty conditions. If the appliance was sold to you by an approved LPG Systems distributor, the purchaser/ user should refer to the supplier's warranty conditions. These may in no way increase the undertakings made by LPG Systems in these present warranty conditions.

The warranty can only be implemented and is only valid if the warranty slip has been duly filled out and returned to LPG Systems within two weeks of delivery, irrespective of the country. Warranty slips that are only partially completed will be rejected. The appliance is guaranteed against manufacturing flaws and defects in the raw materials.

The warranty extends for the shorter of the following two periods: two (2) years OR thousand (1000) hours of use from the invoice date. During this period, LPG Systems undertakes to exchange or repair free of

charge, as quickly as possible, any part that LPG Systems acknowledges as defective; however LPG Systems does not undertake to replace the entire appliance.

Traveling and living expenses for our technicians and transportation costs of the appliance or parts to and from the aftersales service workshop are not covered by this warranty. Replacements and repairs performed within this warranty, with or without immobilization of the equipment, shall not have the effect of extending the warranty period.

Replaced parts become the property of LPG Systems or the approved distributor. No compensation shall be paid for loss of use. Subject to other conditions hereafter, this warranty shall apply if the purchaser/professional user has allowed LPG Systems to proceed with necessary repair works.

### **GENERAL WARRANTY CONDITIONS**

### Warranty exclusion:

>

- Damage occurring during transportation.
   Transportation of this equipment and/or spare parts is at the recipient's own risk.
   Before accepting delivery, it is the recipient's responsibility to verify the state of the goods and to make a claim against the transport company in the manner usual in the delivery country.
- Non-observance of the installation and operating instructions, failure to carry out maintenance and/or negligence in maintaining the appliance and/or its filter cartridges, connection to a faulty electricity supply or a non-grounded electricity supply or a power supply whose voltage is different to the one indicated on the appliance.
- If an appliance is sold before the end of the warranty period, the warranty is transferred to the purchaser for the remaining warranty period, on the condition that:
  - I The original invoice is provided.
  - II That the initial vendor is informed of the sale
- Modification, mounting of accessories or dismantling of the equipment.

- Any operation and/or intervention not specified in the LPG Systems Operating Instructions and performed on the equipment by the purchaser/user and/or any party not approved by LPG Systems.
- Use of consumables, spare parts, inappropriate components or parts not supplied by LPG Systems.
- Blockage of the appliance through aspiration of a foreign body.
- Normal wear and tear of any of the equipment's parts resulting from normal usage.
- Damages or default resulting of accidental events (falls, impacts, etc.).
   Damages or default resulting of natural disasters (lightening, water damages, etc.).
   Fire, negligence or abuses.

### GENERAL WARRANTY CONDITIONS

The warranty is limited to the replacement of the components of the device which comply with the conditions described above. Under no circumstances shall LPG Systems be liable for any loss or damage as a result or in connection with the device and/or its use, including any financial loss, loss of margin, loss of use, etc. This clause shall apply under any and all legal basis.

Whenever the above restriction may not be applicable or enforceable, LPG Systems liability shall be limited to the price for the device and/or the service.

Failure to comply with the general warranty conditions during the warranty period and after its expiry may constitute an exonerating cause of liability of LPG Systems in case of damage attributable to the delivered products.

The purchaser/user is responsible for the use of the device and will assume full responsibility for any damages, including damages caused to third parties, resulting from the failure to observe the instructions for use of the device and/or resulting from an improper use.

Under no circumstances will LPG SYSTEMS be held liable for any intangible or indirect damages, including any commercial or financial loss, loss of profit, loss of earnings and damage to the brand image.

LPG SYSTEMS' liability, for all causes (with the exception of personal injury), is limited to the amount of the defective device's price.

The purchaser/user is solely liable for his prescriptions, care and information to his customers/patients. The responsibility of the delivery of care by the purchaser/user within his structure is held by him and is subject to his sole discretion.

By consequence, LPG Systems will in no case be held liable in the event of inappropriate use of the device, prescription, protocol, care and any contraindications not respected.

## WARRANTY ACTIVATION

You can activate your warranty online by connecting to our warranty webpage:

http://warranty.lpgsystems.com

# APPENDIX: ELECTROMAGNETIC COMPATIBILITY

TABLE 1: DIRECTIVES AND MANUFACTURER DECLARATION - ELECTROMAGNETIC EMISSIONS					
The CELU M6 ALLIANCE® MEDICAL device is intended for use in the electromagnetic environment specified below. The CELLU M6® ALLIANCE customer or patient should ensure that it is used in such an environment.					
Emissions test Conformity Electromagnetic Environment - Directives					
RF emissions CISPR 11	Group 1	The CELU M6 ALLIANCE® MEDICAL device uses RF energy only for its internal functions. Therefore, its RF emissions are very low and unlikely to cause interference in nearby electronic devices.			
RF emissions CISPR 11	Class B	The CELU M6 ALLIANCE® MEDICAL device may be used in all establishments, including domestic sites and sites that are			
Harmonic emissions IEC 61000-3-2	Class A	att estabushments, including domestic sites and sites that are directly connected to the low voltage public power grid, which supplies domestic buildings.			
Voltage fluctuations and flicker IEC 61000-3-3	Conforms				

TABLE 2: IMMUNITY					
Test	Requirements		Level of conformity		
Electrostatic discharge (DES) IEC 61000-4-2	± 8 kV on contact ± 2/4/8/15 kV in the air		± 8 kV on contact ± 2/4/8/15 kV in the air		
Radiated RF electromagnetic fields IEC 61000-4-3	10V/m 80MHz - 2.7 GHz 80% AM at 1 kHz		10V/m 80MHz - 2.7 GHz 80% AM at 1 kHz		
Proximity fields issued by RF wireless communication devices IFC 61000-4-3	Frequency (MHz) Modulation		Requirements (V/m)	Conformity (V/m)	
120 01000-4-3	385	Pulsed modulation: 18 Hz	27	27	
	450 Pulsed modulation: 18 Hz		28	28	
	710 - 745 - 780	Pulsed modulation: 217 Hz	9	9	
	810 - 870 - 930	Pulsed modulation: 18 Hz	28	28	
	1720 - 1845 - 1970	Pulsed modulation: 217 Hz	28	28	
	2450	Pulsed modulation: 217 Hz	28	28	
	5240 - 5500 - 5785	Pulsed modulation: 217 Hz	9	9	
Fats transient / burst IEC 61000-4-4	Power lines: ± 2 kV Input/output lines: ± 1 kV Repetition frequency: 100 kHz		Power lines: ± 2 kV Input/output lines: ± 1 kV Repetition frequency: 100 kHz		
Surges IEC 61000-4-5	Between phases: ± 0.5 kV, ± 1 kV Between phases and ground ± 0.5 kV, ± 1 kV, ± 2 kV		Between phases ± 0.5 kV, ± 1 kV Between phases and g ± 0.5 kV, ± 1 kV, ± 2 kV	round	

# APPENDIX: ELECTROMAGNETIC COMPATIBILITY

Conducted RF disturbances IEC 61000-4-6	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
Power frequency magnetic field IEC 61000-4-8	30 A/m	30 A/m
Voltage Dips and Interruptions: IEC 61000-4-11	0% UT; 0.5 cycle A 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315° 0% UT; 1 cycle at 0° 70% UT; 25/30 cycles at 0° 0% UT; 25/300 cycles	0% UT; 0.5 cycle A 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315° 0% UT; 1 cycle at 0° 70% UT; 25/30 cycles at 0° 0% UT; 250/300 cycles
Proximity magnetic fields IEC 61000-4-39	134,2 kHz / Pulse modulation 2,1 kHz / 65A/m 13,56 MHz / Pulse modulation 50 kHz / 7,5A/m 30 kHz / CW / 8A/m	134,2 kHz / Pulse modulation 2,1 kHz / 65A/m 13,56 MHz / Pulse modulation 50 kHz / 7,5A/m 30 kHz / CW / 8A/m

## HEADQUARTERS: LPG SYSTEMS S.A.S.

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### INTERNATIONAL/MARKETING

ECOLUCIOLES - BAT A

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