

2025 HEALTHCARE  
CATALOGUE



COMPANY PROFILE

Located nearby Parma, in the North of Italy, CA-MI is an Italian family-run factory founded in 1984 and committed to the production and distribution of electromedical equipments and medical devices in different fields, such as RESPIRATORY CARE, DIAGNOSTICS, REHABILITATION, WELLNESS, BABY CARE, and SUCTION.

The expertise and know-how achieved in over 30 years led CA-MI in the position to export into more than 100 countries and to provide comprehensive answers to the home-care market and medical operators.

Visitors are welcome to meet the members of the CA-MI Export Team at the major international exhibitions: Medica in Dusseldorf (D), Arab Health in Dubai (UAE), FIME in Miami (USA), Medica Asia in Singapore, where CA-MI is costantly present with the entire range of medical devices.

ITALIAN QUALITY



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SURGICAL SUCTION UNITS

ITALIAN QUALITY  
CERTIFIED  
WORLDWIDE

Relying on in-house R&D and design departments, all CA-MI suction devices and compressor nebulizers are either manufactured or designed in Italy using state-of-the-art and wear resistant materials, in compliance with all the directives in force.

UNI EN ISO 9001:2015  
Quality Management System.

EN ISO 13485:2016  
Medical devices - Quality management systems - Requirements for regulatory purposes.

DEVICES CLASSIFICATION  
CLASS IIA MEDICAL DEVICES

Suction units, aerosol delivery systems, jet nebulizers, inhalators, nasal irrigator, blood pressure monitors, digital and infrared thermometers, finger pulse-oximeters, antidecubitus mattress.

CLASS IM WITH FUNCTION OF MEASURE  
Aneroid / palm-type sphygmomanometers, suction containers, disposable liners and mercury-free clinical thermometers.

CLASS I NON-STERILE  
Incentive spirometers, medical stockings, wheelchairs and walkers, stethoscopes.

Technical data, equipment and options shown are based on the latest information available at the time of printing and are subject to change without notice.





RESPIRATORY

# AEROSOL DELIVERY SYSTEMS

## ABOUT AEROSOLTHERAPY

Aerosoltherapy is the **administration of a treatment in the form of aerosol into the respiratory tract** for therapeutic purposes. When medications are not available in aerosol form such as an MDI, but only in solutions, nebulizers can turn the liquid into suspended particles that carry the active principle to the patient by inhalation.

CA-MI manufactures nebulizers with different technologies indicated for the treatment of any respiratory disorder, from **administering physiological/hypertonic solutions** as mucus thinners (mucolytics), to **treating seasonal pathologies** such as cold and cough, and **acute and chronic pathologies** of the upper and lower airways.

## PARAMETERS & TREATMENTS

Different types of treatments can be generated, according to a few parameters, namely:

### MMD OR MMAD

The mean particle size, expressed in micron ( $\mu\text{m}$ )

### NEB-RATE

The speed of nebulization, expressed in mL/min

### RESPIRABLE FRACTION

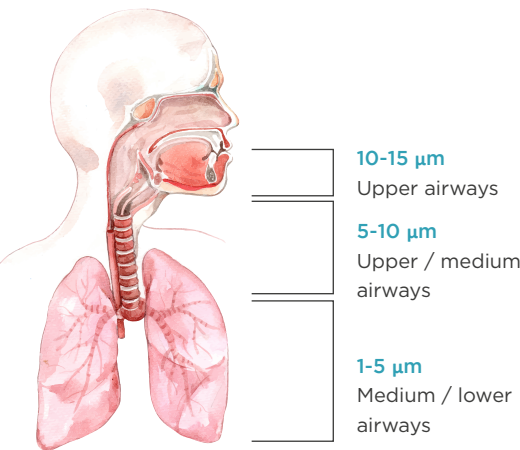
The amount of particles with diameter  $<5\mu\text{m}$

### RESIDUAL VOLUME

The amount of medication that cannot be nebulized

### WASTED VOLUME

The amount of medication wasted during exhalation



The **mean particle size (MMAD)** is particularly important, because depending on diameter of the particles, **different areas of the respiratory tract are reached and thus different pathologies or disorders can be treated.**

## TINY & NOISELESS

CA-MI **vibrating mesh nebulizers** are small hand-held nebulizers that generate the aerosol by a mesh vibrating at high frequency, micronizing the medicine without producing any sound.

A new system which finds more and more applications, not only for children, enjoying the **soundless operation**, but also towards adults, appreciating the **small size, the versatility and the light weight** of this revolutionary aerosol system.

### MEDICAL CUP

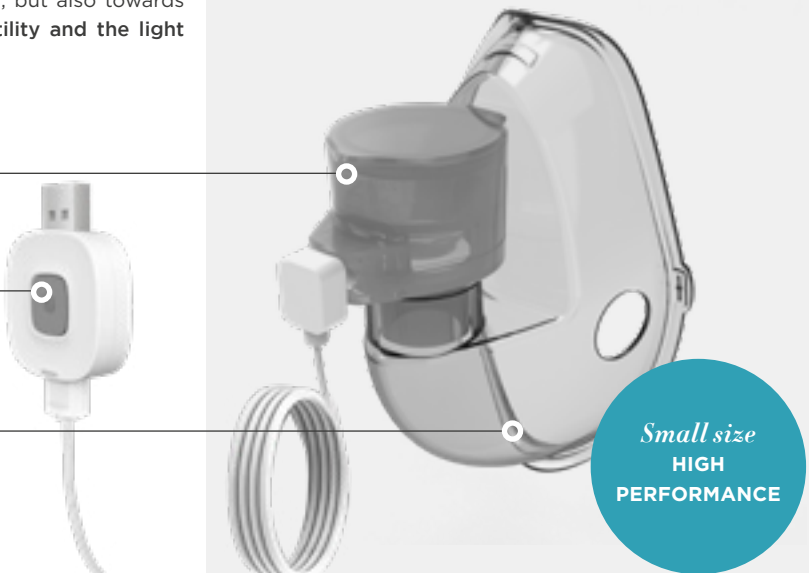
Light and easy to clean

### USB POWERED

The device can be powered through any USB device like a powerbank, a laptop or even your smartphone.

### ALWAYS WITH YOU

Very easy to carry and use in any travel condition thanks to its small size.



*Small size*  
**HIGH PERFORMANCE**

▲ ONEPro, p. 4



▲ Evolution, p. 8

## A PLACE FOR EACH ACCESSORY

CA-MI always designs its devices with its customers' needs in mind: the aerosol delivery system line includes **handy and compact models** provided with a **carrying bag** for storage of the unit, accessories and medicines, or **table-top models with a built-in compartment** designed for accessories and medicines storage.

## DURABLE & EFFICIENT

CA-MI **compressor nebulizers** are characterized by a main unit, the piston-type compressor, and the jet nebulizer, which is a chamber turning the liquid medicine into aerosol.

CA-MI compressors are approved for **Non-Stop Operation** and do not require any oil lubrication or maintenance, making them suitable for both **prolonged home care use and intensive professional use in the hospitals.**

Additionally, a specific attention is dedicated to emergency and ambulances: micropiston compressors are placed in miniaturized housings to create devices powered by rechargeable batteries and 12V car adapter.

## SAFE & STABLE

All CA-MI jet nebulizers are made with **safe biocompatible material** which passed stability test with the most prescribed active principles, **guaranteeing that no alteration of the drugs** takes place.

Tested medicines are: *Ambroxol, Salbutamol, Beclometasone Dipropionate, Acetylcysteine and Budesonide.*

ONEPro  
MOBILE MESH NEBULIZER



- USB Powered**  
No internal battery to recharge. The device is powered by the USB devices you use daily.
- Wearable design**  
The peculiar design and the small size allow to apply it to the face and to use it also hands-free.
- Baby friendly**  
Easy to wear thanks to its small size and pleasant to hear thanks to its low noise level,
- Always with you**  
Very easy to carry and use in any travel condition thanks to its small size.

INCLUDED ACCESSORIES

- ADULT MASK + CHILD MASK  
with elastic strings
- MOUTHPIECE + NOSEPIECE  
non-invasive
- POWER SUPPLY  
2 USB ADAPTER  
USB-C and USB-Lightning

PRODUCT CODE RE 300912/01

KIWI+  
MOBILE MESH NEBULIZER



- Fast & efficient**  
Second generation mesh nebulizer, 8mL capacity, takes only 6 min with 2,5 mL of drug (0,30mL/min).
- Long lasting batteries**  
The lithium batteries last up to 1100 hours of operation or 300 charging cycles, making it the ideal device for travelling.
- Always with you**  
Tiny and easily transportable thanks to its small size. It can be operated by lithium battery and easily stored.
- Baby friendly**  
Easy to hold thanks to its small size and pleasant to hear thanks to its low noise level (38,2dB(A)),
- High-quality accessories**  
Equipped with a wide range of accessories with comfortable soft touch finishings.
- Autocleaning function**  
Reduces the risk of annoying clogging of the mesh caused by improper cleaning at the end of each use.
- Excellent nebulization**  
Fine particle size of 1,51 micron, 93% of which is <5 micron and <0,1mL residual volume.

INCLUDED ACCESSORIES

- VIBRATING MESH CHAMBER  
2<sup>nd</sup> generation
- ADULT MASK + CHILD MASK  
with soft touch finishing
- MOUTHPIECE + NOSEPIECE  
non-invasive
- CARRYING CASE  
for safe storage and transport
- AC/DC UNIVERSAL POWER ADAPTER  
100-240V 50-60Hz
- LITHIUM BATTERY

PRODUCT CODE RE 300911

KUBYNEB  
HOME CARE COMPRESSOR NEBULIZER



- Non-stop operation**  
The device can work without interruption, in order to guarantee the best performance.
- A place for each accessory**  
Designed to store accessories and medicines inside the dedicated large compartment.
- Fast & efficient**  
Fast HI-FLO Nebulizer, 7mL capacity, takes only 4minutes with 2,5 mL of drug (0,5mL/min).
- Quiet**  
Noise level comparable to the volume of a conversation (~60dB(A)).
- Excellent nebulization**  
MMAD: 3,25 µm, respirable fraction >70%, residual volume: 0,40 - 0,50 mL.

INCLUDED ACCESSORIES

- HI-FLO  
jet nebulizer (see page 10)
- ADULT MASK + CHILD MASK  
with elastic strings
- MOUTHPIECE + NOSEPIECE  
non-invasive
- AIR TUBE
- AIR FILTER
- POWER CORD  
detachable

PRODUCT CODE RE 300240

FARMASOL  
HOME CARE COMPRESSOR NEBULIZER



- Non-stop operation**  
The device can work without interruption, in order to guarantee the best performance.
- Compact Design**  
Ideal for easy handling, equipped with carrying bag for storing accessories and medicines.
- Fast & efficient**  
Fast HI-FLO Nebulizer, 7mL capacity, takes only 4 minutes with 2,5 mL of drug (0,5mL/min).
- Quiet**  
Noise level comparable to the volume of a conversation (~60dB(A)).
- Excellent nebulization**  
MMAD: 3,25 µm, respirable fraction >70%.

INCLUDED ACCESSORIES

- HI-FLO  
jet nebulizer (see page 10)
- ADULT MASK + CHILD MASK  
with elastic strings
- MOUTHPIECE + NOSEPIECE  
non-invasive
- AIR TUBE
- AIR FILTER
- POWER CORD  
detachable
- CARRYING BAG  
for safe storage and transport





PRODUCT CODE RE 300230/01



## MINIMAX

HOME CARE COMPRESSOR NEBULIZER



-  **Small size, high performance**  
Tiny and handy, yet powerful. Bring it anywhere thanks to its handy carrying bag.
-  **Fast & efficient**  
Fast HI-FLO Nebulizer, takes less than 5 minutes with 2,5 mL of drug (0,35 mL/min).
-  **Quiet**  
Noise level comparable to the volume of a conversation (~60dB(A)).
-  **Excellent nebulization**  
MMAD: 2,44 µm, respirable fraction >80%, residual volume: 0,40 - 0,50 mL.

### INCLUDED ACCESSORIES


- HI-FLO**  
jet nebulizer (see page 10)
- ADULT MASK + CHILD MASK**  
with elastic strings
- MOUTHPIECE + NOSEPIECE**  
non-invasive
- AIR TUBE**
- AIR FILTER**
- POWER CORD**  
detachable
- CARRYING BAG**  
for safe storage and transport

PRODUCT CODE RE 300250

## MIKO

HOME CARE COMPRESSOR NEBULIZER



-  **Non-stop operation**  
The device can work without interruption, in order to guarantee the best performance.
-  **Fast & efficient**  
Fast HI-FLO Nebulizer, 7mL capacity, takes only 6 minutes with 2,5 mL of drug (0,35 mL/min).
-  **Compact Design**  
Ideal for easy handling, equipped with carrying bag for storing accessories and medicines.
-  **Quiet**  
Noise level as low as 56 dB(A).
-  **Excellent nebulization**  
MMAD: 2,44 µm, respirable fraction >80%, residual volume: 0,40 -0,50 mL.

### INCLUDED ACCESSORIES

- HI-FLO**  
jet nebulizer (see page 10)
- ADULT MASK + CHILD MASK**  
with elastic strings
- MOUTHPIECE + NOSEPIECE**  
non-invasive
- AIR TUBE**
- AIR FILTER**
- CARRYING BAG**  
for safe storage and transport

PRODUCT CODE RE 300600/03

## EOLO

HOME CARE COMPRESSOR NEBULIZER



-  **Non-stop operation**  
The device can work without interruption, in order to guarantee the best performance.
-  **Fast & efficient**  
Fast HI-FLO Nebulizer, 7mL capacity, takes only 6 minutes with 2,5 mL of drug (0,35 mL/min).
-  **A place for each accessory**  
Designed to store accessories and medicines inside the dedicated large compartment.
-  **Quiet**  
Noise level as low as 55 dB(A).
-  **Excellent nebulization**  
MMAD: 2,44 µm, respirable fraction >80%, residual volume: 0,40 -0,50 mL.

### INCLUDED ACCESSORIES

- HI-FLO**  
jet nebulizer (see page 10)
- ADULT MASK + CHILD MASK**  
with elastic strings
- MOUTHPIECE + NOSEPIECE**  
non-invasive
- AIR TUBE**
- AIR FILTER**

PRODUCT CODE RE 300400

## COMPACT

HOME CARE COMPRESSOR NEBULIZER



-  **Non-stop operation**  
The device can work without interruption, in order to guarantee the best performance.
-  **Fast & efficient**  
Fast HI-FLO Nebulizer, 7mL capacity, takes only 5 minutes with 2,5 mL of drug (0,5 mL/min).
-  **A place for each accessory**  
Designed to store accessories and medicines inside the dedicated large compartment.
-  **Quiet**  
Noise level as low as 60 dB(A).
-  **Excellent nebulization**  
MMAD: 3,25 µm, respirable fraction >70%, residual volume: 0,50 -0,60 mL.

### INCLUDED ACCESSORIES

- HI-FLO**  
jet nebulizer (see page 10)
- ADULT MASK + CHILD MASK**  
with elastic strings
- MOUTHPIECE + NOSEPIECE**  
non-invasive
- AIR TUBE**
- AIR FILTER**

PRODUCT CODE RE 300200



**EVOLUTION**  
HOME CARE COMPRESSOR NEBULIZER



**Heavy duty**

A truly powerful piston compressor approved for non-stop operation providing accurate delivery of any medication. Designed for the professionals.



**Multiple speed**

Variable speed HI-4 Jet Nebulizer, 8mL capacity, takes only 2:30 minutes with 2 mL of drug (0,8mL/min) at its highest speed.



**A place for each accessory**

Designed to store accessories and medicines inside the dedicated large compartment.



**Fast & efficient**

Takes only 2:30 minutes with 2 mL of drug (0,8mL/min) at its highest speed.



**Excellent nebulization**

MMAD: 3,32 - 4,18  $\mu$ m, respirable fraction >80%, residual volume: 0,40 - 0,60 mL.

**INCLUDED ACCESSORIES**

- HI-4**  
4-speed jet nebulizer (see page 10)
- ADULT MASK + CHILD MASK**  
with elastic strings
- MOUTHPIECE & NOSEPIECE**  
non-invasive
- AIR TUBE**
- AIR FILTER**

**PRODUCT CODE** RE 300450

**CLINEB BASIC**  
PROFESSIONAL AEROSOL DELIVERY SYSTEM



**Heavy duty**

A truly powerful piston compressor approved for non-stop operation providing accurate delivery of any medication. Designed for the professionals.



**A place for each accessory**

Designed to store accessories and medicines inside the dedicated large compartment.



**Fast & efficient**

Takes only 2:30 minutes with 2 mL of drug (0,8mL/min) at its highest speed.



**Durable materials**

Made of sturdy and long lasting ABS plastic.



**Easily transportable**

Can be placed on the optional trolley.



**Excellent nebulization**

MMAD: 3,25  $\mu$ m, respirable fraction >70%, residual volume: 0,50 - 0,60 mL.

**INCLUDED ACCESSORIES**

- HI-FLO**  
jet nebulizer (see page 10)
- ADULT MASK + CHILD MASK**  
with elastic strings
- MOUTHPIECE & NOSEPIECE**  
non-invasive
- AIR TUBE**
- AIR FILTER**
- POWER CORD**  
with Schuko plug

**PRODUCT CODE** RE 300551/03

**CLINEB PRO**  
PROFESSIONAL AEROSOL DELIVERY SYSTEM



**Heavy duty**

A truly powerful piston compressor approved for non-stop operation providing accurate delivery of any medication. Designed for the professionals.



**Professional Use**

Equipped with flow regulator and pressure gauge.



**Multiple speed**

Variable speed HI-4 Jet Nebulizer, 8mL capacity, takes only 2:30 minutes with 2 mL of drug (0,8mL/min) at its highest speed.



**A place for each accessory**

Designed to store accessories and medicines inside the dedicated large compartment.



**Fast & efficient**

Takes only 2:30 minutes with 2 mL of drug (0,8mL/min) at its highest speed.



**Excellent nebulization**

MMAD: 3,32 - 4,18  $\mu$ m, respirable fraction >80%, residual volume: 0,40 - 0,60 mL.

**INCLUDED ACCESSORIES**

- HI-4**  
4-speed jet nebulizer (see page 10)
- ADULT MASK + CHILD MASK**  
with elastic strings
- MOUTHPIECE & NOSEPIECE**  
non-invasive
- AIR TUBE**
- POWER CORD**  
with Schuko plug

**PRODUCT CODE** RE 300560





## HI-FLO

SMALL VOLUME JET NEBULIZER



### Professional Performance

Double Venturi effect providing fast nebulization.



### Highly compatible

Passed stability test with the most prescribed active principles (Ambroxol, Salbutamol, Beclometasone Dipropionate, Acetylcysteine, Budesonide)



### Excellent nebulization

6 mL capacity and high performances depending on operating flow and pressure.

## TECHNICAL SPECS

OPERATING FLOW	MMAD	GSD	OUTPUT	OUTPUT RATE
<i>l/min</i>	<i>µm</i>		<i>µl</i>	<i>µl/min</i>
4,0	4,25	2,67	313	128
5,0	2,44	2,87	304,7	56,7
5,2	3,25	3,45	257	51,0

Granulometry and output Analysis in accordance with: EN 13544-1.

**FILL VOLUME: 2,5mL 2,5% NaF**

## AVAILABLE SETS

### RE 300300 | HI-FLO SET IN NYLON BAG

HI-FLO Nebulizer, Adult and Child Mask, Mouthpiece, Nosepiece, Air Tube

### RE 300300/09 | HI-FLO SET IN DISPLAY BOX

HI-FLO Nebulizer, Adult and Child Mask, Mouthpiece, Nosepiece, Air Tube

### SP 0165

HI-FLO Nebulizer Chamber (only)

### SP 0165/01

HI-FLO Nozzle (only)

## HI-4

FOUR SPEED JET NEBULIZER



### Professional Performance

Designed with two valves for a greater therapeutical effect of the nebulization.



### Multiple speed

A speed selector can be set in 4 different positions to increase nebulization speed while maintaining an optimal MMAD.



### Highly compatible

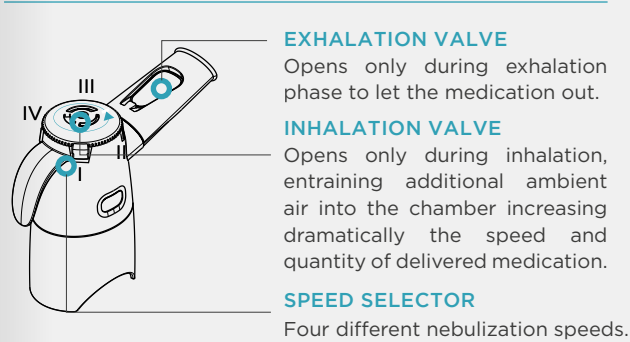
Passed stability test with the most prescribed active principles (Ambroxol, Salbutamol, Beclometasone Dipropionate, Acetylcysteine, Budesonide).



### Excellent nebulization

8 mL capacity, MMAD ranging from 3,32 to 4,28 µm and neb-rate from 0,40 to 0,80 mL/min, depending on selected speed.

## TECHNICAL SPECS



POS	NEB RATE	MMAD
I	0,40 mL/min	3,32 µm
II	0,60 mL/min	4,07 µm
III	0,70 mL/min	4,23 µm
IV	0,80 mL/min	4,18 µm

## AVAILABLE SETS

### RE.300350 | COMPLETE SET IN DISPLAY BOX

HI-4 Jet Nebulizer, Adult and Child Masks with Elastic Strings and Connector, Mouthpiece, Nosepiece, Air Tube

### RE.300350/01 | MOUTHPIECE SET

HI-4 Jet Nebulizer + Mouthpiece in display box

## NASO-FREE

NASAL IRRIGATION NEBULIZER



### Designed for upper airways

Ideal for washing nasal cavities with saline solution, it helps flushing out excess mucus.



### Easy to handle

Ergonomically shaped and easy to handle.



### Suitable for all ages

Can be used by adult and children thanks to the included adaptors.



### Universal

Compatible with all compressor nebulizers.

## INCLUDED ACCESSORIES

### ADULT ADAPTOR

### CHILD ADAPTOR

**PRODUCT CODE** DN 100100



	ONEPro	KIWI+	KUBYNEB	FARMASOL	MINIMAX	MIKO
	<i>Mobility</i>	<i>Mobility</i>	<i>Home care</i>	<i>Home care</i>	<i>Home care</i>	<i>Home care</i>
TYPE	Mesh vibrating nebulizer	Mesh vibrating nebulizer	Oilless and maintenance-free piston pump	Oilless and maintenance-free piston pump	Oilless and maintenance-free piston pump	Oilless and maintenance-free piston pump
POWER FEEDING	USB port input 5V 1A from external power feeding	<b>Power adapter</b> 100-240V 50-60Hz <b>Lithium Battery</b> 3,7V 2600mAh	230V / 50Hz	230V / 50Hz	230V / 50Hz	230V / 50Hz
POWER CONSUMPTION	2,0 W	2,0 W	140 VA	140 VA	170 VA	170 VA
MAX PRESSURE	—	—	3,0 bar/ 43,5 psi/ 300 kPa	3,0 bar/ 43,5 psi/ 300 kPa	2,5 bar/ 36 psi/ 250 kPa	2,2 bar/ 32 psi/ 220 kPa
OPERATING PRESSURE	—	—	1,3 bar/ 18,9 psi/ 130 kPa	1,3 bar/ 18,9 psi/ 130 kPa	1,1 bar/ 16 psi/ 110 kPa	0,95 bar/ 13,8 psi/ 95 kPa
MAX AIR FLOW	—	—	16 l/min	16 l/min	14 l/min	13 l/min
OPERATING AIR FLOW	—	—	5,2 l/min	5,2 l/min	5 l/min	4,8 l/min
NEB-RATE	0,22 mL/min	0,30 mL/min	0,50 mL/min	0,50 mL/min	0,35 mL/min	0,35 mL/min
MASS MEDIAN AERODINAMIC DIAMETER (MMAD)*	1,51 µm	1,51 µm	3,25 µm	3,25 µm	2,44 µm	2,44 µm
RESPIRABLE FRACTION (< 5 µm)	> 93%	> 93%	> 70%	> 70%	> 80%	> 80%
DUTY CYCLE	Non-stop	<b>By mains</b> Non-stop <b>With batteries</b> 220 min	Non-stop	Non-stop	Ton: 20min Toff: 40min	Non-stop
NOISE LEVEL*	≤ 35 dB (A)	38.2 dB(A)	-60 dB(A)	-60 dB(A)	-60 dB(A)	-56 dB(A)
WEIGHT	18 g	150 g	1,45 kg	1,80 kg	1,45 kg	1,45 kg
SIZE (main unit)	5,9 x 4,6 x 3,4 cm	5,8 x 4,8 x 13 cm	16 x 16 x 10 cm	14 x 21 x 15 cm	13 x 15 x 9 cm	14 x 17 x 11 cm
WARRANTY	2 years	2 years	2 years	2 years	3 years	3 years
SHIPPING CARTON		12	6	6	6	6
COUNTRY OF ORIGIN	China	China	Italy	Italy	Italy	Italy
PRODUCT CODE	RE 300912/01	RE 300911	RE 300240	RE 300230/01	RE 300250	RE 300600/03
withouth carrying bag	—	—	—	—	RE 300250/05	RE 300600/12

\*according to EN-13544-1



	EOLO	COMPACT	EVOLUTION	CLINEB BASIC	CLINEB PRO
	<i>Home care</i>	<i>Home care</i>	<i>Home care</i>	<i>Professional</i>	<i>Professional</i>
	Oilless and maintenance-free piston pump	Oilless and maintenance - free piston pump	Oilless and maintenance-free piston pump	Oilless and maintenance-free piston pump	Oilless and maintenance-free piston pump
	230V / 50Hz	230V / 50Hz	230V / 50Hz	230V / 50Hz	230V / 50Hz
	170 VA	170 VA	170VA	170 VA	170 VA
	2,5 bar/ 36 psi/ 250 kPa	3,0 bar/ 43,5 psi/ 300 kPa	3,0 ba/ 43,5 psi/ 300 kPa	2,5 bar/ 36 psi/ 250 kPa	3,0 bar/ 43,5 psi/ 300 kPa
	1,1 bar/ 16 psi/ 110 kPa	1,3 bar/ 18,9 psi/ 130 kPa	0,95 bar/ 13,7 psi/ 95 kPa	1,30 bar/ 18,9 psi/ 130 kPa	0,95 bar/ 13,7 psi/ 95 kPa
	14 l/min	16 l/min	16 l/min	16 l/min	16 l/min
	5,1 l/min	5,2 l/min	8,0 l/min	5,2 l/min	8,0 l/min
	0,40 mL/min	0,5 mL/min	Pos. I 0,40 mL Pos. II 0,60 mL Pos. III 0,70 mL Pos. IV 0,80 mL	0,50 mL/min	Pos. I 0,40 mL Pos. II 0,60 mL Pos. III 0,70 mL Pos. IV 0,80 mL
	2,44 µm	3,25 µm	Pos. I 3,32 µm Pos. II 4,07 µm Pos. III 4,23 µm Pos. IV 4,18 µm	3,25 µm	Pos. I 3,32 µm Pos. II 4,07 µm Pos. III 4,23 µm Pos. IV 4,18 µm
	> 80%	> 70%	Depending on the above position	> 70%	Depending on the above position
	Non-stop	Non-stop	Non-stop	Non-stop	Non-stop
	-55 dB(A)	-60 dB(A)	-60 dB(A)	-57 dB(A)	-60 dB(A)
	1,65 kg	1,60 kg	2,0 kg	2,20 kg	2,20 kg
	15 x 22 x 12 cm	14 x 23 x 12 cm	20 x 28 x 15 cm	19 x 25 x 15 cm	23 x 19 x 25 cm
	2 years	4 years	2 years	2 years	2 years
	6	6	6	4	4
	Italy	Italy	Italy	Italy	Italy
	RE 300400	RE 300200	RE 300450	RE 300551/03	RE 300560
	—	—	—	—	—





# DIAGNOSTICS THERMOMETERS

## ABOUT FEVER

A fever is a **temporary increase in the body temperature**, often due to an illness. A normal temperature can vary from person to person, but it is usually around 37°C. Normal body temperature may also fluctuate depending on the time of day. It tends to be lower in the morning and higher in the late afternoon and evening. Other factors, such as menstrual cycle or intense exercise, can also affect body temperature.

Having a fever is a sign that **something out of the ordinary is going on in the body**. Fever seems to play a key role in **helping the body fight off a number of infections**.

For an adult, a fever may be uncomfortable, but usually is not cause for concern unless it reaches 38°C or higher. For infants and toddlers, a slightly elevated temperature may indicate a serious infection.

## ECOLOGICAL, DIGITAL OR INFRARED?

An accurate reading of a person's temperature is a vital tool in managing illnesses. CA-MI provides different models of thermometers to satisfy any requirement in monitoring body temperature.

Mercury-free types are eco-friendly, digital types have rigid or flexible tip, and infrared scanners are quick and contactless, yet they all guarantee accurate and safe results.



▲ Digit-10P, p.19



▲ T-Vedo, p.20

## QUALITY & ACCURACY

With the objective of combining **accuracy, easiness and quickness** in reading temperature, CA-MI pays special attention to the selection of **premium components**, such as sensors, probes and plastics. In fact, CA-MI thermometers are largely requested by users worldwide.

### SMART MEASUREMENT

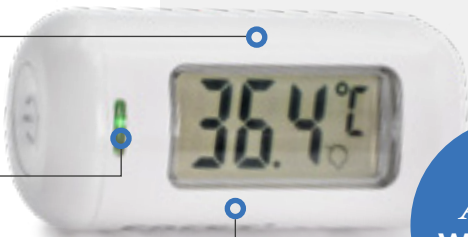
Temperature is measured without pressing any button. The device beeps to notify the measurement conclusion.

### FEVER ALARM

Triple color led and buzzers to indicate different temperatures.

### POCKET SIZE

The compact IR thermometer to always carry with you, only 2.5 x 4.5 cm.



Always  
WITH YOU

▲ T-Touch, p.16

## NON-CONTACT ADVANTAGES

There are several distinct advantages that have made non-contact thermometers very popular. First of all the possibility of **passing contagious infections** from one person to other **is ruled out** altogether. No matter how carefully you rinse or clean the bulb of the conventional mercury thermometer, the risk of infection transmission cannot be eliminated.

There are times when the **temperature** of the diseased person **has to be recorded periodically**, sometimes even when the patient is taking rest or sleeping: with those thermometers, any nurse can record the body temperature of the patient without disturbing. This same feature is also very helpful in taking the temperature of infants, kids or even aged persons with limited motor controls.

They also come with a **recording function** to check the latest readings, helpful in making accurate temperature charts for the physicians who need to diagnose and decide the line of treatment.

The large digital display allows for **easy reading** even for people with vision problems. More over these thermometers, can have **multiple uses** like measuring the temperature of warm water for baby bath or of infant feed, milk, etc.




◀ T-Plus, p. 17



◀ Counter display box for digiT-40 and digiT-40F thermometers, p.18

T-TOUCH  
INFRARED THERMOMETER



-  **IR contact technology**  
Instant temperature detection by placing the thermometer on the forehead surface.
-  **Smart measurement**  
Temperature is measured without pressing any button. The device beeps to notify the measurement conclusion.
-  **Fever alarm**  
Triple color led and buzzers to indicate different temperatures.
-  **Wide memory**  
Stores up to 20 measurements for easy monitoring.
-  **Energy save**  
Low consumption: more than 1200 measurements with 1 CR2032 battery. Automatic shutdown.
-  **Pocket size**  
The compact IR thermometer to always carry with you (only 2.5 x 4.5 cm).





INCLUDED ACCESSORIES

- 3V VOLT BATTERY**  
1xCR2032
- SOFT POUCH**

PRODUCT CODE TR 100401

T-EASY  
INFRARED THERMOMETER



-  **Non-contact technology**  
Measurements are taken up to 5 cm from the forehead guaranteeing the best hygienic conditions.
-  **Instant measurements**  
Extremely quick: takes 1 second to measure temperature.
-  **Auto cooldown**  
Prevents systematic errors caused by too frequent tests.
-  **Fever alarm**  
Triple color backlight and 3 different buzzers to indicate different temperatures.
-  **Dual mode**  
Detects both body and surfaces temperatures.
-  **Wide memory**  
Stores up to 30 measurements for easy monitoring.
-  **Energy save**  
Automatically shuts off after 30 seconds.










INCLUDED ACCESSORIES

- CARRYING BAG**  
for safe storage and transport
- 1.5 VOLT BATTERIES**  
2 x Alkaline AAA size

PRODUCT CODE TR 100500/01

T-PLUS  
INFRARED THERMOMETER



-  **Non-contact technology**  
Measurements are taken between 0-3cm from the forehead guaranteeing the best hygienic conditions.
-  **Instant measurements**  
Extremely quick: takes 1 second to measure temperature.
-  **Superior accuracy**  
Provided with 3 special sensors detecting temperature, correct distance, and temperature balance. Operated by the extremely precise Japanese state-of-the-art firmware.
-  **Position aid**  
A dedicated distance sensor guides user to reach the correct measuring distance.
-  **Auto cooldown**  
Prevents systematic errors caused by too frequent tests.
-  **Fever alarm**  
Triple color backlight and 3 different buzzers to indicate different temperatures.
-  **Wide memory**  
Stores up to 30 measurements for easy monitoring.
-  **Energy save**  
Automatically shuts off after 30 seconds.
-  **Dual mode**  
Detects both body and surfaces temperatures.

INCLUDED ACCESSORIES

- RIGID PLASTIC CASE**  
for safe storage and transport
- 1.5 VOLT BATTERIES**  
2 x Alkaline AAA size

PRODUCT CODE TR 100500





**THERMO ELITE**  
DIGITAL THERMOMETER



*New!*



**Protective & rechargeable case**

The magnetic storage case not only protects the thermometer, but also acts as a charging station for the thermometer, using the alkaline batteries provided.



**Dual measurement**

Fast predictive reading in just 15 seconds or an accurate reading in just 3 minutes.



**Discreet notification**

The thermometer notifies you when the measurement is complete with a discreet vibration that differs depending on whether the temperature is normal, mildly elevated, or high.

37.9

**LED indicator**

Temperature clearly readable on the elegant integrated screen.



**Waterproof**

Ideal for safe use in any situation.



**Energy saving**

Automatically turns off after 3 minutes of inactivity, extending battery life.



**Display box**

The 4-colour box can be folded and used as display box on retail counters.

**INCLUDED ACCESSORIES**

**PLASTIC CASE**

acting as a charging station for the thermometer

**1.5 VOLT BATTERIES**

3x AAA alkaline batteries

CODE AET-F372

**DIGIT-10P**  
DIGITAL THERMOMETER



**PREDICTIVE**

Advanced algorithm predicting the correct temperature with superior accuracy, no matter where you measure it.

**SUPER QUICK**

Takes only 10 seconds to measure body temperature.

**EASY-READ**

Thanks to a wide LCD screen of 2,35 x 1,55 cm with 3 backlight colours.

**FEVER ALARM**

Triple color backlight to indicate different temperatures.

**SHOCK & WATERPROOF**

Certified IP55 rating.

**EASY TO CLEAN**

With any alcohol-based solution.

**ENERGY SAVE**

Automatically shuts off after 5 minutes.

**LONG LASTING**

Up to 600 measurements and three years of life thanks to the replaceable battery.

**DISPLAY BOX**

The 4-colour box can be folded and used as display box on retail counters.

**INCLUDED ACCESSORIES**

**PLASTIC CASE**

for safe storage

**3V BUTTON BATTERY**

type CR1632

PRODUCT CODE TR 200300

**DIGIT-40**  
DIGITAL THERMOMETER



**RIGID TIP**

For easy rectal, axillary or oral measurement

**EASY TO CLEAN**

With any alcohol-based solution.

**SHOCK & WATERPROOF**

Certified IP54 rating.

**QUICK**

Takes from 40 to 90 seconds to measure body temperature.

**ENERGY SAVE**

Automatically shuts off after 8 minutes.

**LONG LASTING**

Up to 1200 measurements and three years of life thanks to the replaceable battery.

**DISPLAY BOX**

The 4-colour box can be folded and used as display box on retail counters.

**INCLUDED ACCESSORIES**

**PLASTIC CASE**

for safe storage

**1.5V BUTTON BATTERY**

type LR41 or AG3

PRODUCT CODE TR 200030

**DIGIT-40F**  
DIGITAL THERMOMETER



**FLEXIBLE TIP**

For easy rectal, axillary or oral measurement

**EASY TO CLEAN**

With any alcohol-based solution.

**SHOCK & WATERPROOF**

Certified IP54 rating.

**QUICK**

Takes from 40 to 90 seconds to measure body temperature

**ENERGY SAVE**

Automatically shuts off after 8 minutes.

**LONG LASTING**

Up to 1200 measurements and three years of life thanks to the replaceable battery.

**DISPLAY BOX**

The 4-colour box can be folded and used as display box on retail counters.

**INCLUDED ACCESSORIES**

**PLASTIC CASE**

for safe storage

**1.5V BUTTON BATTERY**

type LR41 or AG3

PRODUCT CODE TR 200040

T-VEDO

MERCURY-FREE THERMOMETER



-  **Safe and ecological**  
Mercury-free, contains harmless calibrated liquid alloy.
-  **Easy read**  
The protective case works as a magnifying glass making easier to read the results.
-  **Easy to clean**  
Glass body, easy to clean between measurements with any alcohol-based solution.
- Easy temperature lowering**  
Thanks to the flap added to the case.
-  **Display box**  
The 4-colour box can be folded and used as display on retail counters.

INCLUDED ACCESSORIES

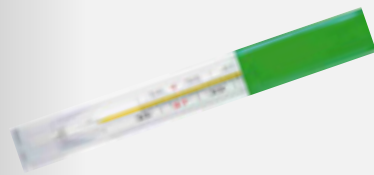
**MAGNIFYING PLASTIC CASE + FLAPS**  
for safe storage, easy temperature lowering and accurate reading

PRODUCT CODE TR 100200/01



T-CLASSIC

MERCURY-FREE THERMOMETER



- SAFE AND ECOLOGICAL**  
Mercury-free, contains harmLess calibrated liquid alloy.
- EASY TO CLEAN**  
Glass body, easy to clean between measurements with any alcohol-based solution.
- DISPLAY BOX**  
The 4-colour box can be folded and used as display box on retail counters.

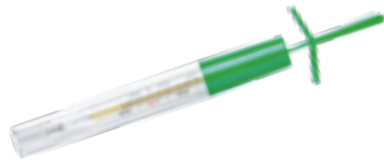
INCLUDED ACCESSORIES

**PLASTIC CASE**  
for safe storage

PRODUCT CODE TR 100200

T-FLAP

MERCURY-FREE THERMOMETER







- SAFE AND ECOLOGICAL**  
Mercury-free, contains harmLess calibrated liquid alloy.
- EASY TO CLEAN**  
Glass body, easy to clean between measurements with any alcohol-based solution.
- EASY TEMPERATURE LOWERING**  
Thanks to the flap added to the case.
- DISPLAY BOX**  
The 4-colour box can be folded and used as display box on retail counters.






INCLUDED ACCESSORIES

**PLASTIC CASE + FLAPS**  
for safe storage and easy temperature lowering

PRODUCT CODE TR 100300



				
	T-PLUS	T-EASY	T-TOUCH	DIGIT-10P
	Infrared thermometer	Infrared thermometer	Infrared thermometer	Digital Thermometer
SIZE	14,9 x 3,4 x 5,2 cm	14,9 x 3,4 x 5,2 cm	4,7 x 2,3 x 2,5 cm	13,5 x 2,8 x 1 cm
WEIGHT	95 g	95 g	22 g	16 g
LCD	with 3 colours backlight	with 3 colours backlight	2,6 x 1,3cm	2,35 x 1,55 cm with 3 colours back light
MEASUREMENT METHOD	Infrared (no-touch)	Infrared (no-touch)	Infrared (touch)	Thermistor
MODE	Body /Objects	Body /Objects	Body	Rectal / Oral / Axillary
MEASUREMENT TIME	1 s	1 s	1 s	10 s
ACCURACY	35-42°C: ±0,2 °C Otherwise ±0,3°C	35-42°C: ±0,2 °C Otherwise ±0,3°C	35-42 °C: ±0,2 °C Otherwise ±0,3 °C	35-42°C: ±0,1 °C Otherwise ±0,2°C
IP CODE	IP22	IP22	IP22	IP55
POWER SOURCE	2 x Alkaline AAA size, 1,5V batteries	2 x Alkaline AAA size, 1,5V batteries	CR2032 3V button battery	CR1632 3V button battery
BATTERY AUTONOMY	- 1000 measurements	> 1000 measurements	- 1200 measurements	- 600 measurements /2 years
WARRANTY	2 years	2 years	2 years	2 years
SHIPPING CARTON	50 units	50 units	144 units	288 units
TIP	—	—	—	Flexible, Waterproof
NUMBER OF MEMORIES	30	30	20	1
END READING BEEPER	▪	▪	▪	▪
UNITS	Celsius / Fahrenheit	Celsius / Fahrenheit	Celsius / Fahrenheit	Celsius / Fahrenheit
AUTO SHUT-OFF	After 30 seconds	After 30 seconds	After 30 seconds	After 5 minutes
LOW BATTERY INDICATOR	▪	▪	▪	▪
PRODUCT CODE	TR 100500	TR 100500/01	TR 100401	TR 200300

				
DIGIT-40	DIGIT-40F	T-CLASSIC	T-FLAP	T-VEDO
Digital Thermometer	Digital Thermometer	Mercury free thermometer	Mercury free thermometer	Mercury free thermometer
12,6 x 2 x 1,1 cm	12,6 x 2 x 1,1 cm	12,5 x 1,2 x 0,9 cm	12,5 x 1,2 x 0,9 cm	12,5 x 1,2 x 0,9 cm
9,4 g	9,4 g	7,2 g	7,2 g	7,2 g
1,6 x 0,75 cm	1,6 x 0,75 cm	—	—	—
Thermistor	Thermistor	Thermal expansion of a calibrated liquid alloy	Thermal expansion of a calibrated liquid alloy	Thermal expansion of a calibrated liquid alloy
Rectal / Oral / Axillary	Rectal / Oral / Axillary	Rectal / Oral / Axillary	Rectal / Oral / Axillary	Rectal / Oral / Axillary
40 / 60 / 90 s	40 / 60 / 90 s	3 / 3 / 5 min	3 / 3 / 5 min	3 / 3 / 5 min
35-42°C: ±0,1 °C Otherwise ±0,2°C	35-42°C: ±0,1 °C Otherwise ±0,2°C	±0,1°C	±0,1°C	±0,1°C
IP54 waterproof	IP54 waterproof	—	—	—
LR41 or AG3 1,5V button battery	LR41 or AG3 1,5V button battery	—	—	—
- 1200 measurements /2 years	- 1200 measurements /2 years	—	—	—
2 years	2 years	2 years	2 years	2 years
288 units	288 units	288 units	288 units	288 units
Rigid	Flexible	Rigid, Waterproof	Rigid, Waterproof	Rigid, Waterproof
1	1	—	—	—
▪	▪	—	—	—
Celsius / Fahrenheit	Celsius / Fahrenheit	Celsius	Celsius	Celsius
After 8 minutes	After 8 minutes	—	—	—
▪	▪	—	—	—
TR 200030	TR 200040	TR 100200	TR 100300	TR 100200/01

# BLOOD PRESSURE MONITORS

## BLOOD PRESSURE MONITORING

Blood pressure is the term used to describe **the strength with which blood pushes on the sides of the arteries** as it is pumped around the body.

**High blood pressure** (hypertension) can put a strain on the arteries and organs, which **can increase the risk of developing** serious problems such as **heart attacks and strokes**. Low blood pressure (hypotension) is not usually as serious, although it can cause dizziness and fainting in some people.

Monitoring blood pressure is the only way to find out if the blood pressure is too high or too low, because most people will not have any obvious hypertension symptoms.

## DIFFERENT SOLUTIONS FOR EVERY NEED

A variety of blood pressure monitors is available so so blood pressure can be measured while at home or out and about. Whether one's preference goes to wrist or upper arm type, CA-MI has the perfect product to suit every need.



### UPPER ARM

Classic design meets state of the art technology. Thanks to the implemented inflation technology measurements are quick, gentle and reliable.



### WRIST TYPE

Small in size, yet accurate. Quick and easy to wear and very convenient for everyday use, wherever you are.

## COMFORTABLE & EASY TO USE

CA-MI selected a wide range of products that grants reliability, comfort and ease of use. Anyone can check their own blood pressure every day, and assist the clinician with accurate information.

### COMFORTABLE

Soft-finishing cuff, wrapping gently around the arm.

### EASY TO READ

Blood pressure values are classified according to the World Health Organization guidelines.

### RELIABLE

Guarantees reliable results thanks to body movements and interferences detection system.

### QUICK AND GENTLE

Thanks to the inflation technology blood pressure is monitored in a gentler and quicker way during the gradual inflation of the cuff.



▲ Nissei Comfort, p. 26

## STATE-OF-THE-ART TECHNOLOGY

Nissei Motion is the first wrist type blood pressure monitor combining the gentleness of inflation technology with the superior accuracy of the High Resolution System and M-Shaped Cuff.



▲ Nissei Motion, p. 30

CA-MI IS EXCLUSIVE EU DISTRIBUTOR OF NISSEI

## PRECISE AND VALIDATED

Most of CA-MI devices passed the ESH (European Society of Hypertension) clinical accuracy test, known as the most stringent test of clinical accuracy in the world.

Moreover, to display measurements in a more comprehensible and worldwide recognized way, these devices comply with the WHO Classification Guidelines.





## ARMÒNIA

UPPER ARM BLOOD PRESSURE MONITOR



- Smart inflation technology**  
Smart inflation technology reduces discomfort caused by sudden changes in pressure on the limb, ensuring a more comfortable measurement.
- Exceptional visibility**  
The large 4.5-inch LCD screen with LED technology ensures clear and immediate reading in all conditions.
- Extreme flexibility**  
The screen can be positioned at different angles (0°, 25°, 50°) or vertically (90°).
- Irregular heartbeat detection**  
Detects irregular pulse rhythms, index of cardiac arrhythmias.
- Body sensor**  
Detects body movements or interferences that may cause measurement errors.
- Comfort cuff**  
The cuff fits arm sizes from 22 to 42 cm and wraps gently around the arm thanks to its soft finish.
- Switchable power supply**  
AC adapter (not included) or AAA alkaline batteries.
- Cuff Status Function**  
Checks the correct positioning of the cuff before measurement.
- Double memory, double user**  
Stores up to 99 results in each of the memory banks.
- Always with you**  
With a thickness of only 2.8 cm and a flat design, it can be easily stored with the cuff in the soft bag.
- WHO Classification**  
Blood pressure values are classified according to the World Health Organization guidelines.

### INCLUDED ACCESSORIES

- CARRYING BAG**
- 1.5V BATTERIES**  
2 x Alkaline AAA size, replaceable
- COMFORT CUFF**  
Size: 22 - 42 cm, with soft finishing

PRODUCT CODE RE.505000



6 972040 110701

## CARDEX

UPPER ARM BLOOD PRESSURE MONITOR



- Innovative inflation technology**  
Measurements are quicker and gentler: blood pressure is monitored during the gradual inflation of the cuff.
- Irregular heartbeat detection**  
Detects irregular pulse rhythms, index of cardiac arrhythmias.
- Body sensor**  
Detects body movements or interferences that may cause measurement errors.
- Comfort cuff**  
The cuff can fit a wide range of arm sizes: 22 - 32 cm. Thanks to its soft finishing, it wraps gently around the arm.
- Average value**  
Displays the average of the latest three readings.
- Switchable power supply**  
Can be used with AC adapter (not included) or AAA alkaline batteries.
- Cuff Status Function**  
Checks the correct positioning of the cuff before measurement.
- WHO Classification**  
Blood pressure values are classified according to the World Health Organization guidelines.

### INCLUDED ACCESSORIES

- CARRYING BAG**
- 1.5V BATTERIES**  
4 x Alkaline AAA size, replaceable
- COMFORT CUFF**  
Size: 22 - 32 cm, with soft finishing

PRODUCT CODE RE.505020



6 970384 254358

## MEDIORA

UPPER ARM BLOOD PRESSURE MONITOR



- Smart inflation technology**  
Smart inflation technology reduces discomfort caused by sudden changes in pressure on the limb, ensuring a more comfortable measurement.
- Exceptional visibility**  
Large backlit LCD display for a clear, sharp, and immediate view of all data in all conditions, even in poorly lit environments.
- Irregular heartbeat detection**  
Detects irregular pulse rhythms, index of cardiac arrhythmias.
- Body sensor**  
Detects body movements or interferences that may cause measurement errors.
- Cuff Status Function**  
Checks the correct positioning of the cuff before measurement.
- Comfort cuff**  
The cuff can fit a wide range of arm sizes: 22 - 32 cm. Thanks to its soft finishing, it wraps gently around the arm.
- Switchable power supply**  
Can be used with AC adapter (not included) or AAA alkaline batteries.
- Average value**  
Displays the average of the latest three readings.
- Double memory, double user**  
Stores up to 180 results in each of the memory banks.
- WHO Classification**  
Blood pressure values are classified according to the World Health Organization guidelines.

### INCLUDED ACCESSORIES

- CARRYING BAG**
- 1.5V BATTERIES**  
4 x Alkaline AAA size, replaceable
- COMFORT CUFF**  
Size: 22 - 32 cm, with soft finishing

CODICE RE.505010



6 970384 254181

## PULSEX

WRIST BLOOD PRESSURE MONITOR



- Exceptional visibility**  
Large backlit LCD display for a clear, sharp, and immediate view of all data in all conditions, even in poorly lit environments.
- 4-color OMS classification display**  
Values are classified according to WHO guidelines and displayed in 4 modes, with a bar scale and LCD background colors (white, green, yellow, red).
- Smart inflation technology**  
Smart inflation technology reduces discomfort caused by sudden changes in pressure on the limb, ensuring a more comfortable measurement.
- Irregular heartbeat detection**  
Detects irregular pulse rhythms, index of cardiac arrhythmias.
- Average value**  
Displays the average of the latest three readings.
- Double memory, double user**  
Stores up to 99 results in each of the memory banks.
- Always with you**  
Compact and easily transportable thanks to its rigid protective case.

### INCLUDED ACCESSORIES

- CARRYING BAG**  
for safe storage and transport
- 1.5V BATTERIES**  
2 x Alkaline AAA size, replaceable

CODICE RE.520150



6 972040 110794



**NISSEI COMFORT**  
UPPER ARM BLOOD PRESSURE MONITOR



**Clear Read**  
Wide LCD monitor: all info at one glance.



**Innovative inflation technology**  
Measurements are quicker and gentler: blood pressure is monitored during the gradual inflation of the cuff.



**Irregular heartbeat detection**  
Detects irregular pulse rhythms, index of cardiac arrhythmias.



**Body sensor**  
Detects body movements or interferences that may cause measurement errors.



**Wide range comfortable cuff**  
The cuff can fit a wide range of arm sizes: 22 - 42 cm. Thanks to its soft finishing, it wraps gently around the arm.



**Personal Mode**  
Cuff's inflation is adjusted according to the latest 3 readings, shortening the measurement time and improving comfort.



**Average value**  
Displays the average of the latest three readings.



**Circulatory risk indicator**  
Displays Pulse Pressure, a parameter related to artery stiffness and circulatory risk factors.



**ESH clinical validation**  
Technology in compliance with the European Society of Hypertension IP2010 protocol.



**Extended warranty**  
The product is guaranteed 5 years.



**WHO Classification**  
Blood pressure values are classified according to the World Health Organization guidelines.

**INCLUDED ACCESSORIES**

**CARRYING BAG**  
for safe storage and transport

**1.5V BATTERIES**  
4 x Alkaline AA size, replaceable

**COMFORT CUFF**  
Size: 22 - 42 cm, with soft finishing

**PRODUCT CODE** Comfort (DS-B33-04)

**NISSEI DELICARE**  
UPPER ARM BLOOD PRESSURE MONITOR



**Innovative inflation technology**  
Measurements are quicker and gentler: blood pressure is monitored during the gradual inflation of the cuff.



**Irregular heartbeat detection**  
Detects irregular pulse rhythms, index of cardiac arrhythmias.



**Body sensor**  
Detects body movements or interferences that may cause measurement errors.



**Wide range comfortable cuff**  
The cuff can fit a wide range of arm sizes: 22 - 42 cm. Thanks to its soft finishing, it wraps gently around the arm.



**Switchable power supply**  
Can be used with AC adapter (not included) or AA alkaline batteries.



**ESH clinical validation**  
Technology in compliance with the European Society of Hypertension IP2010 protocol.



**Extended warranty**  
The product is guaranteed 5 years.

**INCLUDED ACCESSORIES**

**CARRYING POUCH**  
for safe storage and transport

**1.5V BATTERIES**  
4 x Alkaline AA size, replaceable

**COMFORT CUFF**  
Size: 22 - 42 cm, with soft finishing

**PRODUCT CODE** Delicare (DS-B23-04)

**NISSEI DS-11**  
UPPER ARM BLOOD PRESSURE MONITOR



**Innovative inflation technology**  
Measurements are quicker and gentler: blood pressure is monitored during the gradual inflation of the cuff.



**Irregular heartbeat detection**  
Detects irregular pulse rhythms, index of cardiac arrhythmias.



**Body sensor**  
Detects body movements or interferences that may cause measurement errors.



**Wide range comfortable cuff**  
Size: 22 - 42 cm. Soft finishing wrapping gently around the arm.



**Average value**  
Displays the average of the latest three readings.



**Switchable power supply**  
Can be used with AC adapter (not included) or AA alkaline batteries.



**ESH clinically validated**  
In compliance with the European Society of Hypertension IP2010 protocol.

**INCLUDED ACCESSORIES**

**CARRYING POUCH**  
for safe storage and transport

**1.5V BATTERIES**  
4 x Alkaline AA size, replaceable

**COMFORT CUFF**  
Size: 22 - 42 cm, with soft finishing

**PRODUCT CODE** DS-11





NISSEI MOTION  
WRIST BLOOD PRESSURE MONITOR



- Hi-Resolution System**  
Scans pulse wave 6 times more frequently than conventional monitors, allowing the detection of irregular pulse rhythms which may be an indicator of cardiac arrhythmias, such as atrial fibrillation.
- Innovative inflation technology**  
Measurements are quicker and gentler: blood pressure is monitored during the gradual inflation of the cuff.
- Body sensor**  
Detects body movements or interferences that may cause measurement errors.
- M-Shaped cuff**  
Improves measurement's precision binding the two wrist's bones securely so that arterial blood vessels are firmly tightened during inflation.
- Irregular heartbeat detection**  
Detects irregular pulse rhythms, index of cardiac arrhythmias.
- Cuff Status Function**  
Checks the correct positioning of the cuff before measurement.
- Double memory, double user**  
Stores up to 60 results in each memory bank.
- Always with you**  
Compact and easily transportable thanks to its rigid protective case.
- WHO Classification**  
Blood pressure values are classified according to the World Health Organization guidelines.

INCLUDED ACCESSORIES

- RIGID CASE**  
for safe storage and transport
- 1.5V BATTERIES**  
2x Alkaline AAA size, replaceable

PRODUCT CODE Motion (WS-C2-04)

NISSEI WSK-1011  
WRIST BLOOD PRESSURE MONITOR



- M-Shaped cuff**  
Improves measurement's precision binding the two wrist's bones securely so that arterial blood vessels are firmly tightened during inflation.
- Always with you**  
Compact and easily transportable thanks to its travel bag.
- Clear Read**  
Wide LCD monitor: all info at one glance.
- Body sensor**  
Detects body movements or interferences that may cause measurement errors.
- Irregular heartbeat detection**  
Detects irregular pulse rhythms, index of cardiac arrhythmias.
- Circulatory risk indicator**  
Displays Pulse Pressure, a parameter related to artery stiffness and circulatory risk factors.
- Double memory, double user**  
Stores up to 60 results in each memory bank.
- ESH clinically validated**  
In compliance with the European Society of Hypertension IP2010 protocol.
- WHO Classification**  
Blood pressure values are classified according to the World Health Organization guidelines.

INCLUDED ACCESSORIES

- TRAVEL BAG**  
for safe storage and transport
- 1.5V BATTERIES**  
2 x Alkaline AAA size, replaceable

PRODUCT CODE WSK-1011





COMFORT

DELICARE

DS-11

## MOTION

WSK-1011

Type	Upper Arm	Upper Arm	Upper Arm	Wrist Type	Wrist Type
Size	17x 11 x 7 cm	17 x 11 x 7 cm	11,5 x 11,5 x 6,59 cm	6,4 x 8,8 x 2,6 cm	7 x 7x 2,7 cm
Weight	250 g	250 g	250 g	100 g	110 g
Measurement Technology	Inflation	Inflation	Inflation	Inflation	Fuzzy Logic
Systolic Pressure Range	50-250 mmHg	50-250 mmHg	50-250 mmHg	50-250 mmHg	50-250 mmHg
Diastolic Pressure Range	40-180 mmHg	40-180 mmHg	40-180 mmHg	40-180 mmHg	40-140 mmHg
Pressure Accuracy	±3 mmHg	±3 mmHg	±3 mmHg	±3 mmHg	±3 mmHg
Pulse Measurement Range	40-180 pulses/min	40-180 pulses/min	40-180 pulses/min	30-199 pulses/min	40-160 pulses/min
Pulse Accuracy	±5%	±5%	±5%	±5%	±5%
Automatic Shut-off	2 minutes	2 minutes	3 minutes	3 minutes	3 minutes
LCD Size	72 x 78 mm	51 x 50 mm	49 x 38 mm	50x3 0mm	51 x 51 mm
Memories	120 (2 areas)	60 (1 area)	60 (1 area)	120 (2 areas)	120 (2 areas)
Cuff Size	22 - 42 cm (Soft)	22 - 42 cm (Soft)	22 - 42 cm (Soft)	12,5-22,5 cm (M-Shaped)	12,5-22,5 cm (M-Shaped)
Included Power Supply	4x 1,5V AA alkaline	4x 1,5V AA alkaline	4x 1,5V AA alkaline	2x 1,5V AAA alkaline	2x 1,5V AAA alkaline
Personal Mode	▪	—	—	—	—
Average Value	▪	—	▪	—	—
PP Display	▪	—	—	▪	▪
Movement Detection	▪	▪	▪	▪	▪
Irregular Pulse Display	▪	▪	▪	▪	▪
Date and Time	▪	▪	▪	▪	▪
ESH Approval	▪	▪	▪	—	▪
Carrying Bag	Pouch	Pouch	Pouch	Case	Bag
Warranty	5 years	5 years	2 years	2 years	2 years
Shipping Carton	12 units	12 units	20 units	40 units	20 units
Product Code	COMFORT (DS-B33-04)	DELICARE (DS-B23-04)	DS-11	MOTION (WS-C2-04)	WSK-1011
Accessories					
Cuff	17 - 25 cm	—	—	—	—
	22 - 32 cm	—	—	—	—
	22 - 42 cm	B129645/2/A	B129645/2/A	NPDSB10/053	—
	32 - 42 cm	—	—	—	—
AC/DC Adapter	A210664/01/B	A210664/01/B	NPDSK1011/102	—	—
Carrying Bag	B129565/2/A	A129559/2/A	A127504/2	D129880/2/A	A123620/1/B



ARMONIA

CARDEX

MEDIORA

PULSEX

[illegible]

Other accessories available upon request





DIAGNOSTICS

# SPHYGMO- MANOMETERS & STETHOSCOPES

## DESIGNED FOR PROFESSIONALS

CA-MI matches its home-care diagnostic line with a range of product suitable for clinicians of all levels. A selection of devices adequate for practitioners as well as cardiologists who require more accurate and reliable instruments to validate their diagnosis.



▲ S-100 Cardio, p. 35

## ALLERGY-FREE AND DURABLE MATERIALS

Latex allergic reactions can range from mild skin rashes to severe and life-threatening anaphylactic shock. Since no known cure for latex allergy exists, avoidance of latex exposure is the only protection. Healthcare facilities have taken a variety of approaches to reduce both worker and patient exposure to latex. These include replacing products made of natural rubber latex with those made of alternative materials.

CA-MI selected its products in order to provide the safest and most durable materials.

### P-50 SPHYGMOMANOMETER



- PALM TYPE**  
Riva Rocci/Korotkoff measuring method.
- PROFESSIONAL USE**  
Manual inflation system, ideal for professionals.
- LATEX FREE**  
A safe and reliable alternative to Latex for allergy sufferers.
- COMFORTABLE CUFF**  
Size: 22 - 32 cm. Soft finishing wrapping gently around the arm.

#### INCLUDED ACCESSORIES

- CARRYING BAG**  
for safe storage and transport.
- COMFORT CUFF**  
22-32 cm

#### TECHNICAL DATA

SIZE	Ø 67 x 160 mm
WEIGHT	210 g
MEASURING RANGE	40 - 260 mmHg
PRESSURE RANGE	0 - 300 mmHg
ACCURACY	± 3 mmHg
CUFF SIZE	22-32 cm
WARRANTY	2 years
SHIPPING CARTON	30 units

PRODUCT CODE PR 310050

### P-100 SPHYGMOMANOMETER



- PALM TYPE**  
Riva Rocci/Korotkoff measuring method.
- PROFESSIONAL USE**  
Manual inflation system, ideal for professionals.
- LATEX FREE**  
A safe and reliable alternative to Latex for allergy sufferers.
- COMFORTABLE CUFF**  
Size: 22 - 32 cm. Soft finishing wrapping gently around the arm.
- RAPID DEFLATION**  
Provided with fast deflation valve.

#### INCLUDED ACCESSORIES

- CARRYING BAG**  
for safe storage and transport.
- COMFORT CUFF**  
22-32 cm

#### TECHNICAL DATA

SIZE	Ø 67 x 160 mm
WEIGHT	280 g
MEASURING RANGE	40 - 260 mmHg
PRESSURE RANGE	0 - 300 mmHg
ACCURACY	± 3 mmHg
CUFF SIZE	22-32 cm
WARRANTY	2 years
SHIPPING CARTON	30 units

PRODUCT CODE PR 310100

### P-200 SPHYGMOMANOMETER



- PALM TYPE**  
Riva Rocci/Korotkoff measuring method.
- SHOCK RESISTANT**  
Passed the drop test from a height of over 1 m, far exceeding the EU and US normative standards.
- RAPID DEFLATION**  
Provided with fast deflation valve and protection cap.
- LATEX FREE**  
A safe and reliable alternative to Latex for allergy sufferers.
- COMFORTABLE CUFF**  
Size: 25 - 36 cm. Soft finishing wrapping gently around the arm.
- EXTENDEND WARRANTY**  
The product is guaranteed 5 years.

#### INCLUDED ACCESSORIES

- CARRYING BAG**  
for safe storage and transport.
- COMFORT CUFF**  
25-36 cm

#### TECHNICAL DATA

SIZE	Ø 55 x 171 mm
WEIGHT	275 g
MEASURING RANGE	40 - 260 mmHg
PRESSURE RANGE	0 - 300 mmHg
ACCURACY	± 3 mmHg
CUFF SIZE	25-36 cm
WARRANTY	5 years
SHIPPING CARTON	30 units

PRODUCT CODE PR 310200

A-50  
SPHYGMOMANOMETER



**ANEROID**  
Riva Rocci/Korotkoff measuring method.

**PROFESSIONAL USE**  
Manual inflation system, ideal for professionals.

**COMFORTABLE CUFF**  
Size: 22 - 32 cm. Soft finishing, wrapping gently around the arm.

**LATEX FREE**  
A safe and reliable alternative to Latex for allergy sufferers.

INCLUDED  
ACCESSORIES

- CARRYING BAG**  
for safe storage and transport
- COMFORT CUFF**  
22-32 cm

TECHNICAL DATA

SIZE	Ø 50 x 90 mm
WEIGHT	110 g
MEASURING RANGE	40 - 260 mmHg
PRESSURE RANGE	0 - 300 mmHg
ACCURACY	± 3 mmHg
CUFF SIZE	22-32 cm
WARRANTY	2 years
SHIPPING CARTON	30 units

PRODUCT CODE PR 315050

A-100  
SPHYGMOMANOMETER



**ANEROID**  
Riva Rocci/Korotkoff measuring method.

**PROFESSIONAL USE**  
Manual inflation system, ideal for professionals.

**COMFORTABLE CUFF**  
Size: 22 - 32 cm. Soft finishing, wrapping gently around the arm.

**LATEX FREE**  
A safe and reliable alternative to Latex for allergy sufferers.

INCLUDED  
ACCESSORIES

- CARRYING BAG**  
for safe storage and transport
- STETHOSCOPE**
- METAL CLAMP**  
for gauge hooking
- COMFORT CUFF**  
22-32 cm

TECHNICAL DATA

SIZE	Ø 50 x 90 mm
WEIGHT	110 g
MEASURING RANGE	40 - 260 mmHg
PRESSURE RANGE	0 - 300 mmHg
ACCURACY	± 3 mmHg
CUFF SIZE	22-32 cm
WARRANTY	2 years
SHIPPING CARTON	30 units

PRODUCT CODE PR 315100

S-10  
PROFESTETHOSCOPE



**CLASSIC DESIGN**  
Classical appearance designed for easier grip and maneuvering.

**SOFT EARTIPS**  
Soft eartips provide an excellent acoustic seal and comfortable fit.

**COMFORTABLE**  
Non-chill rims in order to provide patient comfort.

**LATEX FREE**  
A safe and reliable alternative to Latex for allergy sufferers.

TECHNICAL DATA

DIAPHRAGM	Ø 46 mm
TYPE	single headed
TUBE	55 cm, PVC Y-tube
CHESTPIECE	alluminum alloy
WEIGHT	80 g
WARRANTY	2 years
SHIPPING CARTON	100 units

PRODUCT CODE ST 100000

S-20  
STETHOSCOPE



**DOUBLE ACCURACY**  
Double headed: large head for heart and lung auscultation, small head for low frequency sound auscultation.

**SOFT EARTIPS**  
Soft eartips provide an excellent acoustic seal and comfortable fit.

**COMFORTABLE**  
Non-chill rims provide in order to patient comfort.

**LATEX FREE**  
A safe and reliable alternative to Latex for allergy sufferers.

TECHNICAL DATA

DIAPHRAGM	Ø 46 /30 mm
TYPE	double headed
TUBE	55 cm, PVC Y-tube
CHESTPIECE	alluminum alloy
WEIGHT	90 g
WARRANTY	2 years
SHIPPING CARTON	100 units

PRODUCT CODE ST 100001

S-30  
SPRAGUE RAPPAPORT STETHOSCOPE



**DOUBLE ACCURACY**  
Double headed: large head for heart and lung auscultation, small head for low frequency sound auscultation.

**SOFT EARTIPS**  
Soft eartips provide an excellent acoustic seal and comfortable fit.

**COMFORTABLE**  
Non-chill rims provide in order to patient comfort.

**LATEX FREE**  
A safe and reliable alternative to Latex for allergy sufferers.

**HIGH VERSATILITY**  
Thanks to its wide set of accessories.

INCLUDED  
ACCESSORIES

- INDIVIDUAL DISPLAY BOX**
- 1X PAIR TUBE CONNECTORS**
- 2X PAIR DIFFERENT EARTIPS**
- 3X MEMBRANE ADAPTORS**

TECHNICAL DATA

DIAPHRAGM	Ø 46 /30 mm
TYPE	double headed
TUBE	55 cm, double PVC tube
CHESTPIECE	alluminum alloy
WEIGHT	225 g
WARRANTY	2 years
SHIPPING CARTON	50 units

PRODUCT CODE ST 100002

S-100 CARDIO  
PROFESSIONAL STETHOSCOPE



**DESIGNED FOR CARDIOLOGISTS**  
The most accurate stethoscope in CA-MI range.

**PERFECT SOUND DETECTION**  
The high-quality and thicknesses of the materials provide optimal external sound insulation, while the membrane amplifies the sounds auscultated.

**SOFT FLOATING DIAPHRAGM**  
Hear high or low frequency sounds by slightly adjusting pressure on the chestpiece.

**LATEX FREE**  
A safe and reliable alternative to Latex for allergy sufferers.

INCLUDED  
ACCESSORIES

- 2 PAIR OF SILICONE EARTIPS**

TECHNICAL DATA

DIAPHRAGM	Ø 44 mm
TYPE	floating
TUBE	55 cm, PVC 2 in 1
CHESTPIECE	polished stainless steel
WEIGHT	215 g
WARRANTY	3 years
SHIPPING CARTON	12 units

PRODUCT CODE ST 100100



P-130  
ASSORTED SET



**ALL IN ONE**  
Assorted set for GP's and professionals.

**GIFT BOX**  
Provided with an elegant packaging,

THE SET INCLUDES

- PALM-TYPE SPHYGMOMANOMETER Ø67
- SINGLE-HEAD STETHOSCOPE
- CHILD CUFF Ø 18 - 26 cm
- ADULT CUFF Ø 22 - 32 cm
- XL CUFF Ø 33 - 51 cm
- GIFT BOX for safe storage and transport
- CARRYING BAG for safe storage and transport

PRODUCT CODE PR 310000/02

P-150  
ASSORTED SET FOR EMERGENCY



**RESCUE & EMERGENCY**  
A complete set including all cuffs sizes from infant to thigh.

**QUICK CONNECTION**  
All the cuff are provided with quick release metal screw developed for a prompt intervention.

**RAPID DEFLATION**  
Provided with fast deflation valve.

**HANGABLE BAG**  
For convenient storage in the ambulance.

THE SET INCLUDES

- PALM-TYPE SPHYGMOMANOMETER Ø55
- SINGLE-HEAD STETHOSCOPE
- INFANT CUFF Ø 13 - 19 cm
- CHILD CUFF Ø 18 - 27 cm
- ADULT CUFF Ø 25 - 41 cm
- XL CUFF Ø 33 - 51 cm
- THIGH CUFF Ø 40 - 66 cm
- CARRYING BAG for safe storage and transport

PRODUCT CODE PR 310150



	P-50	P-100	P-200	A-50	A-100
SIZE	Ø 67 x 160 mm	Ø 67 x 160 mm	Ø 55 x 171 mm	Ø 50 x 90 mm	Ø 50 x 90 mm
WEIGHT	210 g	280 g	275 g	110 g	110 g
MEASURING RANGE	40 - 260 mmHg	40 - 260 mmHg	40 - 260 mmHg	40 - 260 mmHg	40 - 260 mmHg
PRESSURE RANGE	0 - 300 mmHg	0 - 300 mmHg	0 - 300 mmHg	0 - 300 mmHg	0 - 300 mmHg
ACCURACY	± 3 mmHg	± 3 mmHg	± 3 mmHg	± 3 mmHg	± 3 mmHg
CUFF SIZE	22-32 cm	22-32 cm	25-36 cm	22-32 cm	22-32 cm
WARRANTY	2 years	2 years	5 years	2 years	2 years
SHIPPING CARTON	30 units	30 units	30 units	30 units	30 units
STETHOSCOPE	Not included	Not included	Not included	Not included	Included
PRODUCT CODE	PR 310050	PR 310100	PR 310200	PR 315050	PR 315100

ACCESSORIES				
CHILD CUFF 18 - 26cm	11160	11160	11165	11165
ADULT CUFF 22 - 32cm	11161	11161	11163	11163
OBESE CUFF 33 - 51cm	11159	11159	11164	11164
INFLATION BULB	11162/01	11162	11156(w/o regulator)	11156 (w/o regulator)
REGULATOR FOR INFLATION BULB	-	-	11156/01	11156/01



	S-10	S-20	S-30	S-100 CARDIO
DIAPHRAGM	Ø 46 mm	Ø 46/30 mm	Ø 46/30 mm	Ø 44 mm
TYPE	single headed	double headed	double headed	floating
TUBE	55 cm, PVC Y-tube	55 cm, PVC Y-tube	55 cm, double PVC tube	55 cm, PVC 2 in 1
CHESTPIECE	alluminum alloy	alluminum alloy	alluminum alloy	polished stainless steel
WEIGHT	80 g	90 g	225 g	215 g
WARRANTY	2 years	2 years	2 years	3 years
SHIPPING CARTON	100 units	100 units	50 units	12 units
PRODUCT CODE	ST 100000	ST 100001	ST 100002	ST 100100

ACCESSORIES				
SOFT EAR TIPS	11166 (set of 4)	11166 (set of 4)	11166/01 (set of 2)	



DIAGNOSTICS

# PULSE OXIMETERS

## MONITORING BLOOD-OXYGEN SATURATION

Pulse oximeters are devices designed to be positioned on a finger to get in few seconds the blood-oxygen saturation (SpO<sub>2</sub>) level, expressed as a percentage.

Values above 95% are to be considered natural, and therefore generally good, while the lower they get under that threshold the critical they are (a poorly oxygenated blood does not properly nourish body tissues and organs).

SpO<sub>2</sub> is an important parameter for the **prevention of critical conditions** affecting internal tissues and organic functioning, providing important information to the physician on the possible **presence of serious pathologies** such as: heart failure, arterial stenosis, ARDS (acute respiratory distress syndrome), COPD (chronic obstructive pulmonary disease), pulmonary emphysema, congenital heart defects, cystic fibrosis, critical conditions caused by drugs (allergy or overdose).

More over, the use of a pulse oximeter may be crucial to monitor extreme activities, such as mountaineering at high altitudes or scuba diving, in order to avoid dangerous situations.

## CERTIFIED QUALITY

CA-MI has been successfully distributing many models of pulse oximeters suitable for different users and applications.

We are certified medical device manufacturers and always strive to provide the best product and service.



## O<sub>2</sub>-EASY



### Accurate

High-quality sensor providing precise measurements.



### Always with you

Small & lightweight design.



### Smart Display

Digital LEDs display with two directions for reading. Displays SpO<sub>2</sub>, PR and pulse bar.



### Energy save

Low power consumption (batteries last up to 30 hours), automatically shuts off.



### Suitable for all ages

Accommodates a wide range of finger sizes from pediatric to adults.

## INCLUDED ACCESSORIES

### 1.5V BATTERIES

2 x Alkaline AAA size, replaceable

### HANG LACE

PRODUCT CODE OX 100000

## O<sub>2</sub>-PLUS



### Accurate

Provides superior accuracy results and warns in case of unstable or weak measurement.



### Always with you

Small & lightweight design.



### Smart Display

Dual color OLED display, with 7 reading modes. Displays SpO<sub>2</sub>, PR, perfusione index and pulse bar.



### Energy save

Low power consumption, real-time battery status indication, automatically power off.



### Suitable for all ages

Accommodates a wide range of finger sizes from pediatric to adults.

## INCLUDED ACCESSORIES

### 1.5V BATTERIES

2 x Alkaline AAA size, replaceable

### HANG LACE

PRODUCT CODE OX 100200



M70A



Cartoon design

Makes the measurement easier for kids.



Always with you

Small & lightweight design.



Easy- reading

Two-color OLED display with 2 reading directions and clearly visible characters, shows the parameters: SpO<sub>2</sub>, heart rate and plethysmographic curve.



Energy save

Low power consumption, real-time battery status indication, automatically power off.



Suitable for children

Suitable for children and kids.

INCLUDED ACCESSORIES

1.5V BATTERIES

2 x Alkaline AAA size, replaceable

HANG LACE

PRODUCT CODE M70A



O<sub>2</sub>-EASY



O<sub>2</sub>-PLUS



M70A

PATIENT RANGE		Adult and Pediatrics Patients	Adult and Pediatrics Patients	Pediatrics Patients
SPO <sub>2</sub>	Measurement range	0 - 100%	70% - 100%	0 - 100%
	Measurement accuracy	70 - 100%: ±2%; <69%: no definition	70% - 100%: ±2%; <69%: no definition	70 - 100%: ±2%; <69%: no definition
	Resolution	1%	1%	1%
PULSE RATE	Measurement range	30 - 250 bpm	30 - 250 bpm	25 - 250 bpm
	Measurement accuracy	30 - 99 bpm: ±2 bpm 100 - 250bpm ±2%	30bpm-99bpm, ±2 bpm 100bpm-250bpm, ±2%	±1% or ± 1 bpm
	Resolution	1 bpm	1 bpm	1 bpm
PERFUSION INDEX	Measurement range	—	0.3%-20.0%	—
SIZE		32 x 58 x 34 mm	32 x 60 x 29 mm	57 × 39 × 32 mm
WEIGHT		50g (including two AAA batteries)	50g (including two AAA batteries)	54g (including two AAA batteries)
POWER SOURCE		2 x Alkaline Batteries - AAA size, 1.5V	2 x Alkaline Batteries - AAA size, 1.5V	2 x Alkaline Batteries - AAA size, 1.5V
YEARS OF WARRANTY		2	2	2
SHIPPING CARTON		40 units	40 units	100 units
PRODUCT CODE		OX 100000	OX 100200	M70A



REHABILITATION

# WHEELCHAIRS & WALKERS

## A CONCRETE AID FOR EVERYDAY LIFE

As people age, everyday activities previously taken for granted can become difficult or, at times, impossible to perform. In their usual design, common tasks may require the help of other people, creating stress or frustration.

CA-MI rehabilitation range is designed to help people retain independence, providing products aiming to help in the accomplishment everyday task in the easier way.



## SAFETY & RELIABILITY AT HAND

CA-MI has selected only high-quality products, made with durable and safe materials.

Convenient to handle, easy to transport and at the same time trustworthy and reliable, thanks to the included safety devices, the whole rehabilitation range aims to provide solutions which guarantee only the best performance.



## HC0203 SELF-PROPELLING WHEELCHAIR



-  **Self-propelling**  
Hand rims on rear wheels allow users to push themselves forward.
-  **Foldable**  
The chair is designed to fold compactly in size (only 26 cm when closed).
-  **Easy to handle**  
Lightweight, thanks to its aluminum structure, and easy to store and transport.
-  **Comfortable & customizable**  
Padded seat and backseat in black nylon with document pocket on the back. Foldable padded armrests covered in black leatherette. Optional padded legrests available.
-  **Made to last**  
Reduced maintenance and longer life thanks to the high-quality materials: single crossbar powder coated steel frame, rear wheels in rocket aluminum with tubeless PU tires and black painted steel handrails.

### INCLUDED ACCESSORIES






- PADDED ARMRESTS**  
Short and foldable covered in black leatherette
- ADJUSTABLE FOOTRESTS**  
in black plastic, removable
- COMFORTABLE CALF STRAP**

### PRODUCTS CODES

HC0203 40CM	Seat width 40 cm
HC0203 45CM	Seat width 45 cm
HC0203 AR45	Seat width 45 cm + rollover rear wheels
HC0203 PS45	Seat width 45 cm +narrow passage wheels

## HC0110 TRANSIT WHEELCHAIR



-  **Transit**  
Small wheels make it easier to manoeuvre in environments where space is limited. Ideal for elderly and disabled users.
-  **Foldable**  
The chair is designed to fold compactly in size (only 26 cm when closed).
-  **Easy to handle**  
Lightweight, thanks to its aluminum structure, and easy to store and transport. Operator brake makes the manoeuvre easier.
-  **Comfortable & customizable**  
Padded seat and backseat in black nylon with document pocket on the back. Foldable padded armrests covered in black leatherette. Optional padded legrests available.
-  **Made to last**  
Reduced maintenance and longer life thanks to the high-quality materials: single crossbar powder coated steel frame, rear wheels in PU and front wheels in resistant PVC.

### INCLUDED ACCESSORIES

- PADDED ARMRESTS**  
Short and foldable covered in black leatherette
- ADJUSTABLE FOOTRESTS**  
in black plastic, removable
- COMFORTABLE CALF STRAP**

PRODUCT CODE HC0110



HC0504  
ROLLATOR WALKER



**Foldable**  
Designed to easily fold compactly in size (only 30 cm when closed).



**Easy to handle**  
Lightweight, thanks to the aluminum structure, and easy to manoeuvre thanks to the two front swiveling wheels.



**Safety brakes**  
The loop brakes are easy to tighten and release, it can be pressed down as the parking brakes to lock the wheels.



**Comfortable & convenient**  
Padded seat and backseat with PVC upholstery. Equipped with a large and convenient shopping bag to carry personal items



**Customizable**  
Adjustable height to fit different users.



**Made to last**  
Reduced maintenance and longer life thanks to the high-quality materials: Aluminum liquid coated frame, 4 PU wheels, foam handle grip.

INCLUDED ACCESSORIES

**SHOPPING BAG**  
to carry personal items

PRODUCT CODE HC0504

HC0522LG-3  
ROLLATOR WALKER



**Easy to handle**  
Lightweight, thanks to its aluminum structure, and easy to store and transport.



**Safe & reliable**  
Thanks to the two rotating front wheels and the ergonomic SBR rubber handles, the user can walk safely and easily.



**Foldable**  
Designed to easily fold compactly in size, thanks to the single-button system.



**Customizable**  
Adjustable height to fit different users.



**Made to last**  
Reduced maintenance and longer life thanks to the high-quality materials: 1-inch anodized aluminum frame, powder-coated steel crossbar, satin finish surfaces.

PRODUCT CODE HC0522LG-3

HC0511LG-5  
ROLLATOR WALKER



**Easy to handle**  
Lightweight, thanks to its aluminum structure, and easy to store and transport.



**Safe & reliable**  
Thanks to the two fixed front wheels and the ergonomic SBR rubber handles, the user can walk safely and easily.



**Foldable**  
Designed to easily fold compactly in size, thanks to the single-button system.



**Customizable**  
Adjustable height to fit different users.



**Made to last**  
Reduced maintenance and longer life thanks to the high-quality materials: 1-inch anodized aluminum frame, powder-coated steel crossbar, satin finish surfaces.

PRODUCT CODE HC0511LG-5

HC0616  
3 IN 1 STANDARD COMMODE CHAIR



**Multipurpose**  
Can be used wheter as shower chair or commode chair with bucket or positioning it on the WC.



**Safe & reliable**  
Ergonomic armrest design, comfortable and non-slip armrests to provide the best assistance to get out.



**Customizable**  
Adjustable height to fit different users (44-57cm).





**Made to last**  
Reduced maintenance and longer life thanks to the high-quality materials: powder coating steel frame and resistant plastic, waterproof, durable and easy to clean.


PRODUCT CODE HC0616


NEW THERMAR  
HEATING PAD




- 

**Targeted**  
The pillow is designed for a targeted application of heat. It is used for therapeutic purposes or simply as a source of immediate relief and relaxation for the body.
- 

**Adjustable**  
The control with display allows the selection of the desired temperature, with 4 levels of intensity adjustment.
- 

**Full body**  
It can be placed on multiple parts of the body (neck, shoulders, back, abdomen and joints).
- 

**Smart**  
Equipped with rapid heating and auto-off functions after 90 minutes.
- 

**Soft & Hygienic**  
Soft fabric lining washable at 30 °C.


INCLUDED ACCESSORIES


- HEATING PILLOW  
30 x 40 x 1 cm  
POWER CABLE  
Length: 2 m  
CONTROL WITH DISPLAY  
4 heat levels


PRODUCT CODE TM 100100


MAT-130  
ANTI DECUBITUS MATTRESS



- 

**Adjustable bubbles type**  
Made of 130 air bubbles and equipped with end flaps for correct positioning in the bed. Pressure can be adjusted to best fit with patient weight.
- 

**Delicate**  
Massages skin delicately at alternating points of contact for improved blood flow and tissue oxygenation preventing bed sore ulcers formation.
- 

**Safe & non-toxic**  
Made of highly elastic non-toxic PVC, resistant and easy to clean.
- 

**Self inflating**  
Easily inflates with its own compressor.

INCLUDED PARTS

- INFLATABLE MATTRESS  
280 x 90 x 6,5 cm made of PVC  
AIR PUMP  
230V / 50Hz, Output: 5 l/min

PRODUCT CODE DE 620010

PULMOGAIN  
INCENTIVE SPIROMETER



- 

**Ideal for rehabilitation**  
Helps keep lungs active when the patient is recovering from surgery, as if she was at home performing daily activities.
- 

**Deep inhalation**  
Patient exercises through strong and deep inhalation.
- 

**Gradual**  
Designed to improve patient's performance gradually thanks to the 3 variable weight floaters.
- 

**Hygienic**  
Can be disassembled for cleaning and washing purposes to guarantee the best hygienic conditions between uses or patients.
- 

**Modular**  
Can be connected with Pulmolift for a full inhalation/exhalation cycle.
- 

**Multi-user**  
Replaceable spare parts make it the ideal device to use for more than a patient.

INCLUDED ACCESSORIES


- AIR TUBE | SP 0156  
AIR FILTER | SP 0154  
MOUTHPIECE | SP 0155  
PLASTIC CAP | SP 0159


AVAILABLE MODELS


- RE 400100 | DEVICE + BOX  
RE 400110 | DEVICE + NYLON BAG


NEW VIOLET  
UV GERMICIDE LAMP





- 

**Removes virus and bacteria**  
UV-C ultraviolet light lamp (short wavelength) that acts on DNA. It is effective against viruses, bacteria, and other microorganisms.
- 

**Maximum effectiveness**  
Fully reflective interior surface to maximize the action of UV rays and thoroughly disinfect objects.
- 

**Safe**  
Opening the door during disinfection will automatically turn off the device to ensure operator safety.
- 

**Adjustable cycle**  
The built-in timer regulates the cycle duration.
- 






**Continuous operation**  
It can operate without interruption for long operating cycles.
- 





**Versatile**  
Ideal for use in outpatient and aesthetic settings for the sterilization of instruments and surgical tools; 3 different models are available for specific needs.

INCLUDED ACCESSORIES

- STORAGE RACK  
Supports objects, minimizing shadow areas during sterilization.



					
	HC0203	HC0110	HC0504	HC0511LG-5	HC0522LG-3
SEAT SIZE (W x L x H)	40/45 x 40 x 41 cm	45 x 40 x 41 cm	30 x 30 cm	—	—
TOTAL HEIGHT	90 cm	90 cm	90 - 105 cm Adjustable	Adjustable	Adjustable
REAR WHEELS	60 cm	30 cm	15 cm	—	—
FRONT WHEELS	20 cm	20 cm	15 cm	—	—
WEIGHT	18 kg	18 kg	9 kg	2,6 kg	2,25 kg
MAXIMUM CAPACITY	120 kg	115 kg	110 kg	135 kg	135 kg
WARRANTY	2 years	2 years	2 years	2 years	2 years
SHIPPING CARTON	1 unit	1 unit	1 unit	4 units	4 units
PRODUCT CODE	<b>HC0203-40</b> Seat width 40 cm  <b>HC0203-45</b> Seat width 45 cm  <b>HC0203-AR45</b> Seat width 45 cm + rollover rear wheels <b>HC0203 PS45</b> Seat width 45 cm + wheels for narrow passages	HC0110	HC0504	HC0511LG-5	HC0522LG-3

		
	VIOLET	PULMOGAIN
SIZE	45 x 26,5 x 15 cm	13 x 15 x 7 mm
TIMER CYCLE	<1min: 6s steps >1min: 60s steps	
		SIZE
		WEIGHT
		WARRANTY
		SHIPPING CARTON
		PRODUCT CODE
		RE 400100   device + box RE 400110   device + nylon bag
		
	NEW THERMAR	MAT-130
SIZE	30 x 40cm	280 x 90 x 6.5cm
POWER SUPPLY	220-240V, 50/60Hz	220-240V/50Hz
POWER CONSUMPTION	100W	7W
WARRANTY	2 years	2 years
SHIPPING CARTON	20 units	3 units
PRODUCT CODE	TM 100100	DE 620010



WELLNESS

# COMPRESSION THERAPY

 made in Italy

## THE BEST TREATMENT FOR VENOUS STASIS

Elastic compression, i.e. the use of graduated compression stockings, is the treatment of first choice in the prevention and treatment of circulatory disorders in the lower limbs.

Elastic stockings work by exerting an external counter-pressure on the leg promoting a better venous return to the heart by reducing or resolving blood and lymphatic stasis and stagnation. The compression exerted at the ankle is equal to 100% of the indicated mmHg and decreases regularly along the limb until it reaches 40% at the thigh.



Kàmila is an entirely MADE IN ITALY brand with a young, refined style aimed at quality.

Precious raw materials, cutting-edge production facilities and scrupulous controls during the production phases are the brand core values.

These principles of reliability and fifty years of experience have led to the creation of 2 lines: preventive and medical), both available in different lengths, colors and sizes,.



**A-T**  
Pantyhose



**A-G**  
Stay-up



**A-D**  
Knee-high



**ATG**  
Maternity



**AGT**  
Thigh (one-leg)



**LEGGINGS**



**OPEN TOE**



**CLOSED TOE**

### PREVENTION

A line dedicated to prevention and wellbeing. A wide variety of fashionable and comfortable models, for compression with aesthetic pleasure.



◀ **Unisex socks,**  
prevention line

### MEDICAL

Therapeutic stockings, that help restoring and maintaining venous flow in the legs, with elegance and absolute discretion.



**RAL-GZG 387**  
QUALITY CERTIFICATE  
High-quality  
compression stockings

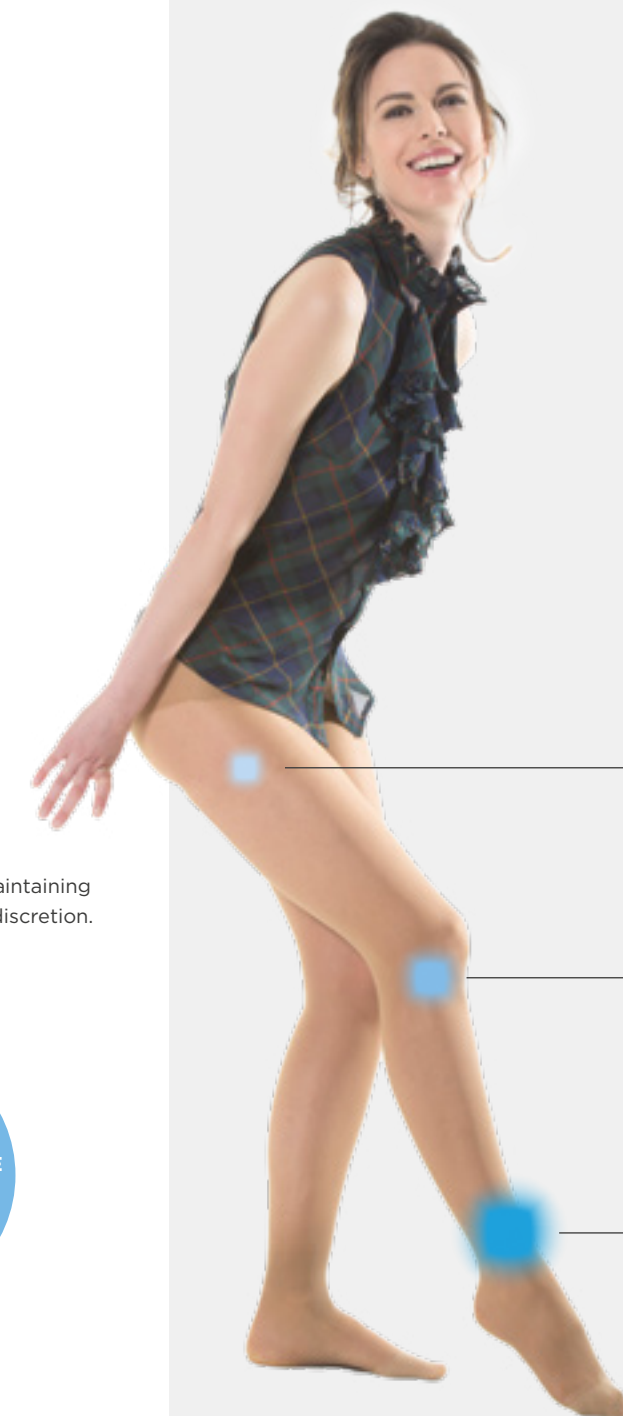
◀ **Coty**  
A-D Knee-high  
open toe, beige

### ACCESSORIES

Kàmila range includes a selection of aids made to improve stockings wearability as well.



◀ **Ezy-as,**  
universal stocking  
applicator



**40%**  
compression

**THIGH**

**70%**  
compression

**CALF**

**100%**  
compression

**ANKLE**

## GRADUAL COMPRESSION

The compression of elastic stockings is expressed in millimetres of Mercury (mmHg) and it is 100% of the nominal value at the ankle, 70% below the knee and 40% at the thigh.

BROWSE THE COMPLETE  
**KÀMILA CATALOGUE** ONLINE  
[www.kamilamedical.com](http://www.kamilamedical.com) →



PREVENTION LINE  
MILD COMPRESSION FOR WELL BEING



Stay-up ▶



Complete assortment

A wide range of stockings to enhance the well-being of legs and guarantee optimal comfort; women's and unisex knee-highs, hold-ups, tights and leggings; weft, plain, mesh and double mesh; open and closed toe; calibrated and not.



High-quality yarns

The entire Kàmila line is in double-covered Lycra, combined with the most modern and innovative yarns, to ensure high efficacy and long lasting products.



The right product

Each Kàmila article shows both the specific weight of yarns in denier (den) and compression in millimeters of mercury (mmHg) to define the level of ankle restraint.

YARN WEIGHT COMPRESSION FUNCTION

40 den	9-11 mmHg	Light Massage
70 den	12-16 mmHg	Average Massage
140 den	18-20 mmHg	Strong Massage

MEDICAL LINE  
VASCULAR PATHOLOGIES MANAGEMENT



AG extension ▶



Therapeutic action

A wide range of products to satisfy any patient's need, such as post-operative therapies, cases of ulcers, prophylaxis of varicosities, prevention of thrombosis and post-gypsum treatments.



RAL certification

Kàmila Medical achieved the RAL certification for the high quality compression, components and construction features.



Variety

Specific lines for all needs in venous disorders: COTTON, MICROFIBRE and POLYAMIDE, in KKL I and II. Also available the ALL USA cotton line in American CL 2 for advanced chronic venous insufficiencies.

CLASS	MATERIAL	COMPRESSION
KKL I	18-21 mmHg	Microfiber / Cotton/ Polyamide
KKL II	23-32 mmHg	Microfiber / Cotton
CL 2 (american)	30-40mmHg	Cotton

BEAUTIFUL LEGS  
PRESSOTHERAPY



Legs health & wellness

Reactivates circulation effectively, reducing water retention and minimizing cellulite imperfection.



Beauty or medical mode

Two treatment modes available: by alternating between compression and decompression it provides medical or beauty treatments improving lymphatic drainage and restoring circulation and venous activities.



Adjustable treatment duration

Patients can choose 10, 20 or 30 minutes according to their own conditions and/or medical prescription.



Completely customizable

Pressure range from 20 to 250 mmHg.

Each garment has 4 inflation chambers: during therapy they can be partially disabled.



Whole body treatment

9 different kind of cuffs to cover the entire body.

INCLUDED ACCESSORIES

TWO LEGS CUFFS (LARGE)

SIZE: 110 x 30 cm CODE: L-1002L

OPTIONAL ACCESSORIES

LEG CUFF (SMALL)

SIZE: 90 x 30 cm CODE: L-1001S

LEG CUFF (LARGE)

SIZE: 110 x 30 cm CODE: L-1001L

LEG CUFF (EXTRA-LARGE)

SIZE: 110 x 38 cm CODE: L-1001XL

LEG CUFF (XXL)

SIZE: 110 x 48 cm CODE: L-1001XXL

WAIST CUFF (SMALL)

SIZE: 120 x 40 cm CODE: W-1001

WAIST CUFF (LARGE)

SIZE: 145 x 40 cm CODE: W-1001L

ARM CUFF (SMALL)

SIZE: 70 x 25 cm CODE: A-1001S

ARM CUFF (LARGE)

SIZE: 90 x 25 cm CODE: A-1001L

PRODUCT CODE PT 1002



▲ Single leg cuff XL  
Size 110x38cm



▲ Waist cuff  
Size 145x40cm



▲ Single Arm cuff  
Size 70x25cm



▲ Two legs cuffs  
Size 110x30cm

# WELLNESS HOMECARE

## WELLBEING RIGHT AT HOME

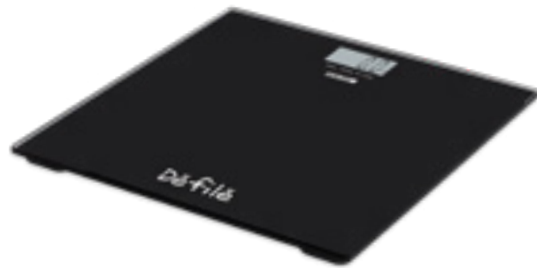
A range of devices conceived for at-home holistic experiences that extend across physical and mental health: personal care routine is turned into small daily rituals for self-improvement that are guaranteed by CA-MI's quality signature.



## 360° WELLNESS

A comprehensive line of products finding customer's satisfaction worldwide.

CA-MI pays special attention to the selection of the materials and to reduce the environmental impact aiming to provide state-of-the-art technologies combined with simplicity of use, for all ages.



## FAMILY CLEAN WATER FLOSSER



### Complete prevention

The six included accessories make it the ideal tool for daily hygiene of teeth, gums and tongue.



### High-capacity

Can contain up to 1000mL of water.



### Quiet

Low noise level.



### Multiple speeds

Allows to decrease or increase the water pressure to provide a gentle cleaning of sensitive areas or a deep and targeted one.



### Space saving

The tank can be turned upside down to reduce the space it takes up and ensure greater hygiene.

## ACCESSORI IN DOTAZIONE

### 2 STANDARD TIPS

daily dental cleaning

### 1 PLAQUE TIP

effectively removes dental plaque

### 1 DENTAL TIP

cleaning dental appliances

### 1 PERIODONTAL TIP

periodontal cleaning/gum pockets

### 1 TONGUE CLEANING TIP

tongue cleaning, fresh breath, and bacterial prevention

CODICE BD 100300

## FAMILY TEETH ELECTRIC TOOTHBRUSH



### Sonic vibration

High speed hair brush vibration, removing thoroughly sticky dental plaque deep down to the gum line.



### USB-Friendly

Rechargeable battery powered by micro-USB charger, to use it anywhere



### Multi-function

3 washing modes (white/ clean/ sensitive) and 3 massages modes



### Time alert

Automatic short stop every 30 sec., reminding the user to brush the next sextant of the mouth.



### Ergonomic & gentle

Ergonomic DuPont head with soft bristles

## INCLUDED ACCESSORIES

### MICRO-USB CHARGER

to charge the toothbrush anywhere

### 2 BRUSH-HEADS

PRODUCT CODE SE 100001



SPRINT  
ELECTRONIC SCALE



- 360° monitoring**  
Records 6 different body parameters: weight, fat mass, body hydration, bone mass, muscle mass, basal metabolic rate.
- Multiple profiles**  
Setting and records of values of up to 10 users, making it the ideal device for the whole family.
- Clear Read**  
Wide and easy-to-read 92x82mm LCD display
- 4-sensor accuracy**  
with 4 high-quality weight sensors.
- Slim design**  
Only 23,5 mm thick, exceptionally easy to store
- Elegant & durable**  
Tempered black glass finishing.
- Energy save**  
Automatically shuts off after 10 seconds.
- Weight selector**  
Manual selection of weight unit to metric (Kg) or imperial (Lb)

INCLUDED ACCESSORIES

- 1.5V BATTERIES**  
3 x Alkaline AAA size, replaceable

PRODUCT CODE BL 100002

DEFILÉ  
ELECTRONIC SCALE



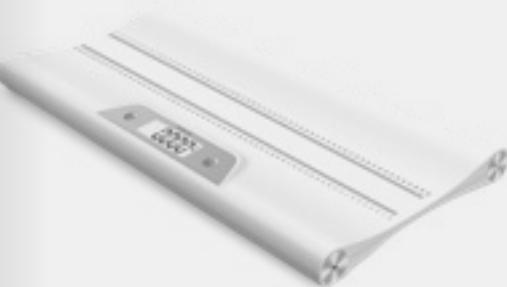
- Clear Read**  
Wide and easy-to-read 92x82mm LCD display
- 4-Sensor accuracy**  
with 4 high-quality weight sensors.
- Slim design**  
Only 17,5 mm thick, exceptionally easy to store.
- Elegant & durable**  
Tempered black glass finishing.
- Energy save**  
Automatically shuts off after 10 seconds.
- Weight selector**  
Manual selection of weight unit to metric (Kg) or imperial (Lb)

INCLUDED ACCESSORIES

- LITHIUM BATTERY**  
1 x 3V lithium battery (CR2032)

PRODUCT CODE BL 100001

NEW BAMBY  
BABY ELECTRONIC SCALE



- High precision**  
Thanks to its high-quality sensors, it detects even small changes in weight (5 g).
- Monitors every step**  
Designed to measure the weight of newborns and small children (0.5-20 kg).
- Measuring tape**  
Equipped with a convenient measuring tape directly on the scale plate, it allows you to measure child's height in a single step.
- Automatic weight lock**  
Thanks to the weight lock function, you get accurate measurements even if the child moves, ensuring reliable results every time.
- Growth app**  
Record and track your child's growth trends. Connect the scale to your smartphone by downloading the dedicated app (iOS and Android).
- Safe & Comfortable**  
Designed for your child's safety and comfort, with non-toxic materials and rounded corners.

INCLUDED ACCESSORIES

- 1,5V BATTERIES**  
3 x AAA alkaline batteries

PRODUCT CODE BL100004



## HUMI RAINBOW

HUMIDIFIER



### LONG AUTONOMY

The 2,8l tank delivers 280 mL/h for max 10 hours non-stop.

### ADJUSTABLE

360° rotation of the outlet head with mist output adjustable in any direction.

### CHROMO-THERAPY

Automatic 7-led colours change.

### AROMA-THERAPY

Dedicated tank for aromatic essence oils.

### SUITS ANY ROOM

Designed to humidify rooms from 10 to 25 m<sup>2</sup>.

PRODUCT CODE UM 100500

## ESSENTIA

HUMIDIFIER



### ELEGANT DESIGN

Made of polished natural materials such as oak and satin blown glass.

### CHROMO AND SOUND THERAPY

7 colours settable automatic or steady, and stream sound effect.

### LONG AUTONOMY

The 85mL tank delivers 16mL/h for 6-8 hours non-stop.

### AROMA-THERAPY

Suitable for aromatic essence oils.

### SUITS ANY ROOM

Designed to humidify rooms from 10 to 25 m<sup>2</sup>.

PRODUCT CODE UM 100600

## SCENT

AROMA DIFFUSER



### SMART DIFFUSION

No water required to operate and no open flame to look after.

### WIRELESS & PORTABLE

Thanks to the long lasting rechargeable battery (up to 72h) you can set the perfect ambience wherever you go.

### ELEGANT DESIGN

It matches any location, thanks to its minimal design and to the elegant color palette

### FULL CONTROL

Set the desired intensity and the timer and forget about it.

PRODUCT CODE PR-27BN

## SCENT

AROMATIC ESSENCE OILS



### COMPATIBILITY

Use it pure with Scent diffuser, or 2-3 drops per 100mL of water.

### PURIFY AND SCENT

A mix of natural and balsamic essences to purify and scent the environment and help respiration, with a pleasant sensation.

## PRODUCTS RANGE

### ROSE

Sweet and romantic fragrance. It is relaxing and rebalancing, it helps to restore good mood and harmony of body and mind.

### GARDENIA

Sweet and floral scent. It helps in concentration, relieves stress by promoting physical and mental relaxation.

### CHAMOMILLE

A sweet herbaceous scent. Decongestant and delicate, it helps create a relaxing atmosphere.

### EUCALYPTUS

It increases the ability to concentrate and infuses serenity and good humor. Thanks to its well-known balsamic virtues, it purifies the air and helps breathing.

### TEATREE

Intense and spicy balsamic aroma, it has a fortifying and energizing value with a valid rebalancing effect on the entire mind-body system.

### LAVANDER

A delicate, sweet and floral smell. The soft notes let you calm and relieve stress, filling your room with good vibes, removing anxiety and letting you focus on what you love.

## PRODUCTS' CODES

A003 | 6 ESSENCE OILS PACK  
size 10mL

## OLYSAN

AROMATIC ESSENCE OILS



### WIDE-RANGE COMPATIBILITY

Suitable for use with Humi-Rainbow, Essentia or any other humidifier.

### PURIFY AND SCENT

A mix of natural and balsamic essences to purify and scent the environment and help respiration, with a pleasant sensation.

### SANITIZER ACTION

Protect the living and working areas with antiseptic and antibacterial action.

## PRODUCTS RANGE

### OLYSAN PINE & TEA TREE

A resinous woody fragrances, with antiseptic and antibacterial action.

### OLYSAN CITRUS

The enchanting fruity flavor of the Mediterranean region.

### OLYZANZ

Made with lavender, lemongrass and geranium: an excellent natural remedy to keep mosquitoes away.

### OLYSENS

A unique fragrance appreciated by ladies and men, enriching couples experience, by stimulating the production of pheromones.

## PRODUCTS' CODES

00304 | OLYSAN PINE & TEATREE  
size 15mL

00305 | OLYSAN CITRUS  
size 15mL

00306 | OLYZANZ  
size 15mL

00307 | OLYSENS  
size 15mL





DEFILÈ



SPRINT



BAMBY

CAPACITY	4,5 - 180 Kg 9,90 - 397 Lb	3 - 180 Kg 6,60 - 397 Lb	0,5 - 20 Kg 11 - 44 Lb
SCALE INTERVAL	100 g	100 g	5 g
LCD DISPLAY SIZE	73 x 34 mm	92 x 82 mm	72 x 28 mm
POWER SUPPLY	1 x 3V  lithium battery (CR2032)	3 x 1.5V  AAA-type battery	1 x 3V  lithium battery (CR2032)
BATTERY LIFE	2 measurements/day ~6 months	3.000 measurements / ~ 6 months	3.000 measurements
SIZE	302 x 302 x 17,5 mm	300 x 300 x 23,5 mm	560 x 330 x 53 mm
WEIGHT	1,52 Kg	1,56 Kg	4,5 Kg
WARRANTY	2 years	2 years	2 years
SHIPPING CARTON	6 units	6 units	2 units
PRODUCT CODE	BL 100001	BL 100002	BL 100003



FAMILY CLEAN

POWER SUPPLY	100 - 240 V / 50 - 60 Hz
ABSORBED POWER	12 W
WEIGHT	900 g
SIZE	185 X 140 X 140 mm
BASIN VOLUME	1000 mL
WARRANTY	2 years
SHIPPING CARTON	6 units
PRODUCT CODE	BD 100300



FAMILY-TEETH

BATTERY	14500 lithium Battery
BATTERY CAPACITY	400mAh
POWER SUPPLY	DC 3.7V
POWER CONSUMPTION	1.0W
IP PROTECTION	IPX7
CHARGING METHOD	USB
INPUT	DC5V—1A
WEIGHT	65g
SIZE	222 x 23mm
WARRANTY	2 years
SHIPPING CARTON	50 units
PRODUCT CODE	SE 100001



HUMI RAINBOW



ESSENTIA



SCENT

WATER TANK CAPACITY	2,8 l	85 mL	20 mL
SPRAYING SPEED	280 mL/h	16 mL/h	Low Intensity: 0,15 mL/h Medium Intensity: 0,6 mL/h High Intensity: 1,2 mL/h
ROOM DIMENSION	10 - 25 m	25 m² max	60 - 100 m² max
MAX OPERATION TIME	10 h	8 h	Low Intensity: 72 h Medium Intensity: 16 h High Intensity: 8 h
POWER SUPPLY	100 -240V 50/60Hz	100-240V / 50-60Hz (with 24V adapter unit)	DC - 5 V
POWER CONSUMPTION	23W	9W	1,5 W
BATTERY CAPACITY	—	—	2000 mAh
CABLE LENGTH	1,5 m	1,5 m	—
SIZE	19 x 19 x 30 cm	8.5 x 8.5 x 15.1 cm	7.15 x 7.15 x 12.1 cm
WEIGHT	1.40 kg	0.64 kg	0.37 kg
WARRANTY	2 years	2 years	2 years
SHIPPING CARTON	6 units	8 units	24 units
PRODUCT CODE	UM 100500	UM 100600	PR-27BN



BABY-CARE



## START OFF ON THE RIGHT FOOT

Every mum wants what's best for her baby from day one. Then it's good to know there is expert advice on hand to help take care of mums and babies during the first stage of their lives. CA-MI products will support the choices of mums in every field of babies' growth, as this company aims to help every mum to make her baby start off on the right foot.



▲ Shortino, p. 66

## A WHOLE WORLD FOR NEWBORNS CARE

CA-MI products are selected to support every mum's choice. Hence, whether it's breastfeeding or bottle-feeding, and while monitoring and taking care of the baby's health, CA-MI's there from the very first steps.

## THE IMPORTANCE OF BREASTFEEDING

Breast milk is the best for the baby's start in life. It contains all the necessary substances to satisfy the nutritional and psychological needs of the newborn up to the age of 6 months and provides natural protection against infections as well as supporting the infant's ongoing health and development. CA-MI's breast pumps are designed to help mothers in the breastfeeding journey, making it easier and comfortable to give their children all the advantages of breast milk.

### SAFE & HYGIENIC

Made of medical grade silicone, safe to use and easy to sterilize.

### COMFORTABLE

Soft, flexible cushion, feels extra comfortable on the breast.

### ADJUSTABLE

Aspiration can be adjusted to respect maternal breast sensibility and guarantee painless milk extraction.



▲ Mucus p. 67



*Comfortable*  
EASY-TO-USE

▲ Mamy Milk p.67

## GENTLE & SAFE

CA-MI products are made only with the best materials to guarantee that every baby is treated with the gentleness and safety they deserve.



SPEEDY PAPPA  
BOTTLE WARMER



**Universal**  
Suitable for all milk bottles models.



**Reliable**  
Warms milk gradually and in a uniform way.



**Multifunction**  
4 modes helping mothers taking care of their babies:  
37 - 44° C Defrosts and keeps warm  
50°C Heats milk  
70°C Heats baby food  
100°C Sterilizes small items



**Sterilize mode**  
Can be used to sterilize small objects.



**Touch Control**  
Digital operation allows you to select the setting you want and keep the temperature constant.

INCLUDED ACCESSORIES

**FOOD WARMER**  
with cover  
**AC/DC POWER ADAPTER**  
220-240V, 50Hz, 220W

PRODUCT CODE BW 100300

SHORTINO  
BOTTLE WARMER



**Universal**  
Suitable for all milk bottles models thanks to its 6 bottle adapters.



**USB charging**  
Thanks to the internal battery that can be recharged via USB, it can be used in all situations, even when traveling or away from home.



**Multitemperature**  
Temperature can be adjusted easily and instantly (37°C / 40°C / 45°C / 50°C)



**Lightweight & easy to handle**  
Its small size and weight make it easy to carry, even in a stroller.



**Night mode**  
The light at the base makes it usable even during the night, without disturbing your baby's sleep.



**Fast & efficient**  
Heats milk in less than 3 minutes and can keep it at 40°C for up to 13 hours after charging.

INCLUDED ACCESSORIES

**6 BOTTLES ADAPTERS**  
**DUST COVER**  
**INTERNAL GASKET**

PRODUCT CODE DC.650100

MUCUS  
NASAL INSPIRATOR



**Quick & gentle relief**  
Gently and effectively removes excess secretions and mucus in infants and children.



**Adjustable**  
The suction can be adjusted to 2 speeds: gentle or fast, depending on your needs.



**Easy to clean**  
Can be easily disassembled for cleaning the nozzle and transparent caps.



**Soft & delicate**  
Thanks to the 2 soft silicone suction nozzles, it can be used from the very first days.



**Safe**  
Waterproof and dustproof, thanks to the anti-overflow and anti-reflux system, it guarantees smooth suction.

INCLUDED ACCESSORIES

**2 SUCTION NOZZLES**  
made of soft, hygienic silicone.  
**1.5V BATTERIES**  
2 replaceable AA alkaline batteries.  
**SEALING RING**  
made of silicone.

PRODUCT CODE DC.657000

MAMY MILK  
BREAST PUMP



**10 adjustable speeds**  
Aspiration can be adjusted to respect maternal breast sensibility and guarantee painless milk extraction.



**Safe and hygienic materials**  
Made of medical grade silicone, safe to use and easy to sterilize.



**Ergonomic**  
Compact design, easy to hold and position on your breast.



**Extra comfortable**  
Soft, flexible cushion, feels extra comfortable on the breast.

INCLUDED ACCESSORIES

**NIPPLE SHIELD**  
made of soft and hygienic silicone  
**MILK BOTTLE**  
Size: 140mL, with nipple and protecting cap  
**AIR TUBE**  
**SUPPORT BASE**  
**AC/DC POWER ADAPTER**  
Input: 100-240V 50-60Hz 0,4A  
**USB CABLE**

PRODUCT CODE DC 650000

AIR BABY  
BABY HAIR DRYER



- Anti-scald**  
In order to treat the baby skin gently it reaches a maximum temperature of 45 °C.
- Silent**  
It doesn't annoy babies with loud noise.
- Double speed**  
Works at 2 different speed
- Ergonomic**  
Easy to hold and store, thanks to the foldable handle.

INCLUDED ACCESSORIES

AIR CONVEYOR

PRODUCT CODE PH.3307

NEW BAMBY  
BABY ELECTRONIC SCALE



- High precision**  
Thanks to its high-quality sensors, it detects even small changes in weight (5 g).
- Monitors every step**  
Designed to measure the weight of newborns and small children (0.5-20 kg).
- Measuring tape**  
Equipped with a convenient measuring tape directly on the scale plate, it allows you to measure child's height in a single step.
- Automatic weight lock**  
Thanks to the weight lock function, you get accurate measurements even if the child moves, ensuring reliable results every time.
- Growth app**  
Record and track your child's growth trends. Connect the scale to your smartphone by downloading the dedicated app (iOS and Android).
- Safe & Comfortable**  
Designed for your child's safety and comfort, with non-toxic materials and rounded corners.

INCLUDED ACCESSORIES

1,5V BATTERIES  
3 x AAA alkaline batteries

PRODUCT CODE BL100004

ZA-ZA STOP  
INSECT BITE HEALER



- Quick relief**  
Localized heat stimulates a rapid natural response from the body that reduces itching, pain, and swelling from mosquito, bee, wasp, bedbug, and horsefly bites and stings.
- Chemical-free**  
It works solely through heat, reducing itching and pain without the use of chemicals.
- Always with you**  
Thanks to its compact size (13cm), you can take it with you wherever you go.
- Adjustable**  
Two temperature levels that can be customized according to the person's sensitivity.
- Safe and tested**  
Dermatologically tested: suitable for people with allergies, children, and pregnant women.

PRODUCT CODE IB.500000

FUNNY TEETH  
KIDS ELECTRIC TOOTHBRUSH



- Sonic vibration**  
High-speed hairbrush vibration, removing thoroughly sticky dental plaque deep down to the gum line.
- USB-Friendly**  
Rechargeable battery powered by micro-USB charger, to use it anywhere.
- Multi-function**  
3 washing modes (white/ clean/ sensitive) and 3 massages modes.
- Time alert**  
Automatic short stop every 30 sec., reminding the user to brush the next sextant of the mouth.
- Ergonomic & gentle**  
Ergonomic DuPont head with soft bristles.
- Baby friendly**  
Easy to hold thanks to its small size and pleasant thanks to the cartoon design.

INCLUDED ACCESSORIES

MICRO-USB CHARGER  
to charge the toothbrush anywhere  
2 BRUSH-HEADS

PRODUCT CODE SE 100002





MAMMY MILK



SPEEDY PAPPA



SHORTINO

	<i>Electric breast pump</i>	<i>Electric bottle warmer</i>	<i>Electric bottle warmer</i>
POWER SUPPLY	AC/DC adapter: 6V, input 100-240V 50-60Hz 0,4A USB cable: 5V, 1A by for connection to PC or power bank Alkaline batteries: 6V, 4x AA-1.5V	AC/DC ADAPTER: 200V 50Hz 200W	Battery 11.1 V 3800mAh Power 80 W
VACUUM PRESSURE	10 levels of aspiration: from -9 to -39kPa	—	—
IP CODE	IP22	—	—
WEIGHT	305 g	510 g	405 g
SIZE	BASE: 12,2 x 12,2 x 8,4 cm MILK BOTTLE: 7,5 x 9 x 20 cm	16 x 15 x 14,5 cm	8,8 x 8,7 x 9,65 cm
WARRANTY	2 years	2 years	2 years
SHIPPING CARTON	12 units	12 units	18 units
PRODUCT CODE	DC 650000	BW 100300	DC 650100



NEW BAMBY

	<i>Baby scale</i>
SIZE	6,3 x 30 x 5,4 cm
CAPACITY	100 g - 20 Kg
ACCURACY	5 g
HIGH-PRECISION SENSORS	4
TARE FUNCTION	yes
BATTERY AND OVERLOAD INDICATOR	yes
AUTO LOCK/HOLD FUNCTION	facilitates weighing children on the move
LCD	92x28mm
BATTERY	3x AAA 1,5 V (included)
SHIPPING CARTON	4 units
PRODUCT CODE	BL100004



FUNNY TEETH

	<i>Kids electric toothbrush</i>
BATTERY	lithium battery
BATTERY CAPACITY	400mAh
POWER SUPPLY	DC 3.7V
POWER CONSUMPTION	1.0W
IP CODE	IPX7
CHARGING METHOD	USB
INPUT	DC5V—1A
WEIGHT	65g
SIZE	222 x 23mm
WARRANTY	2 years
SHIPPING CARTON	50
PRODUCT CODE	SE 100002



MUCUS

	<i>Nasal aspirator</i>
POWER SUPPLY	2x AA batteries (DC 3V)
ASPIRAZIONE	- 68 kPa
IP PROTECTION	IP22
NOISE LEVEL	≤ 70 dBA
WEIGHT	146 g
SIZE	13,5 x 6,5 x 5,8 cm
WARRANTY	2 years
SHIPPING CARTON	40 units
PRODUCT CODE	DC.657000



ZA-ZA STOP

	<i>Insect bite healer</i>
POWER SUPPLY	2x AAA batteries
T MAX	50°C ± 2°C
BATTERY LIFE	-300 applications
WEIGHT	32 g
SIZE	134,5 x 23 x 23 mm
WARRANTY	2 years
SHIPPING CARTON	120 units
PRODUCT CODE	IB.500000



AIR BABY

	<i>Baby air-dryer</i>
POWER SUPPLY	220 -240 V
POWER	400 W (max)
CLASS OF PROTECTION	II
NOISE LEVEL	79 dB (A)
SIZE	18 x 11 x 7,5 cm
WEIGHT	335 g
WARRANTY	2 years
PRODUCT CODE	PH.3307



SUCTION

# SURGICAL SUCTION UNITS

 made in Italy

## MEDICAL SUCTION

Surgical suction units are medical devices used to remove surgical fluids, tissue, gases and bodily fluids by sucking the material through a cannula into a collection jar.

Thanks to its thirty-years experience, CA-MI designed a complete line of high-quality vacuum solutions combining reliable suction power, ease of use and handling.

CA-MI suction units can be divided in three main categories to suit different needs and settings such as wards, theaters, ambulances, home-care etc.

## CATEGORIES



### DESK-TYPE

Portable suction units with reduced size and weight that can be easily displaced. Trolley on castors available as an option.



### BATTERY-OPERATED

Suction units that besides standard operation by mains have autonomy by internal rechargeable battery.



### ON-CASTORS

Professional suction units on antistatic castors, offering a great choice of accessories for various applications.

## DESK-TYPE / BATTERY OPERATED MODELS



### ANTIBACTERIAL/HYDROPHOBIC FILTER

Single-patient filters to avoid cross contaminations and liquid passage to the pump.

### LIQUID COLLECTION JAR

Single or multiple containers in different sizes and materials, reusable or disposable. Provided with cover and overflow valve system.

### VACUUM REGULATOR

Manual knob/digital keys for accurate adjustment of vacuum levels.

### VACUUM GAUGE

Analogic display in different diameters with graduated scale in mmHg and kPa (interval by 5).

### ON/OFF SWITCH

Mechanical or digital switch.

### CONICAL CONNECTOR

Different diameters to connect any type of cannula.

## ON-CASTORS MODELS



### MPR SYSTEM (MULTI-PURPOSE RAIL)

Easy interchange of CA-MI accessories, such as rings of various diameters to accommodate jars, safety trap bottles, cannula holders or a standard medical rail where to hook any accessory by means of standard clamps.

### SAFETY TRAP BOTTLE

An additional protection of the pump besides the overflow valve system inside every jar.

### HANDLE

for easy displacement

### REAR COMPARTMENT

for accessory storage.

### 4 X TWIN ANTISTATIC CASTORS

Ø 75 mm with brakes with 360° swivel.

### FOOT-SWITCH PEDAL

for intermittent or continuous use.



# RANGE OVERVIEW

## DESK-TYPE

POWERED BY MAINS

				
	NEW ASPIRET	NEW ASKIR 20	NEW ASKIR 30	NEW ASKIR 30 PROXIMITY
POWER FEEDING	230 V/ 50 Hz 120-127V/ 60 Hz	230 V/ 50 Hz	230V/ 50 Hz 110-127V/ 60 Hz	230V/ 50Hz
MAX AIR FLOW	15 L/min	16 L/min	40 L/min	40 L/min
MAX VACUUM	-563mmHg	-563mmHg	-600mmHg	-600mmHg
OPERATION	Non-stop	Non-stop	Non-stop	Non-stop
PROXIMITY	—	—	—	•
FOOT-SWITCH	—	—	—	•

BATTERY-OPERATED

			
	NEW ASKIR 230 12V BR	ASKIR 36 BR	NEW ASKIR 36 LI-ION
POWER FEEDING	Power adapter Car adapter	Power adapter Car adapter	Power adapter Car adapter
BATTERY TYPE	Pb Battery	Pb Battery	Li-Ion
AUTONOMY	80min	60min	70min
CHARGE TIME	240min	240min	360min
MAX AIR FLOW	16 L/min	36 L/min	36 L/min
MAX VACUUM	-563mmHg	-600mmHg	-600mmHg
PROXIMITY	—	—	•
ENERGY SAVING	—	—	•
FOOT-SWITCH	•	•	•

AMBULANCE/EMERGENCY



				
	NEW ASKIR 118 BASIC	NEW ASKIR 118 BASIC WM	NEWASKIR 118	NEW ASKIR 118 WM
POWER FEEDING	Power adapter Car adapter	Power adapter Powered wall mount	Power adapter Car adapter	Power adapter Powered wall mount
BATTERY TYPE	Li-Ion	Li-Ion	Li-Ion	Li-Ion
AUTONOMY	70min	70min	70min	70min
CHARGE TIME	360min	360min	360min	360min
MAX AIR FLOW	36 L/min	36 L/min	26 L/min	26 L/min
MAX VACUUM	-563mmHg	-563mmHg	-563mmHg	-563mmHg
PROXIMITY	•	•	•	•
ENERGY SAVING	•	•	•	•
FOOT-SWITCH	•	•	•	•

## ON CASTORS

POWERED BY MAINS

				
	ASKIR C30	NEW HOSPIVAC 350	NEW HOSPIVAC 400	NEW HOSPIVAC RESTYLED
POWER FEEDING	230 V/ 50 Hz	230 V/ 50 Hz 110-127V/ 60 Hz	230 V/ 50 Hz 110-127V/ 60 Hz	230V/ 50Hz
MAX AIR FLOW	40 L/min	60L/min	90L/min	90L/min
MAX VACUUM	-600mmHg	-675mmHg	-675mmHg	-675mmHg
OPERATION	Non-stop	Non-stop	Non-stop	Non-stop
OPTIONALS	Footswitch	Footswitch Change Over	Footswitch Change Over	Footswitch Change Over

BATTERY-OPERATED

		
	ASKIR C30 BR	NEW HOSPIVAC BR
POWER FEEDING	100-240V/50-60Hz	220-230V / 50-60Hz 12V 20A
BATTERY TYPE	Pb Battery	Pb Battery
AUTONOMY	60min	250min
CHARGE TIME	240min	480min
MAX AIR FLOW	36 L/min	50 L/min
MAX VACUUM	-600mmHg	-637,5mmHg
ENERGY SAVING	—	•
OPTIONALS	Footswitch	—

Further detailed information on the  
SURGICAL SUCTION UNITS CATALOGUE



## REUSABLE COLLECTION SYSTEMS

Produced with resistant and safe materials, these jars are made to last thousands of sterilization cycles. They fit both Ca-mi suction units and central vacuum systems.



### COVER

Screw cover with handle, for easy grip, and overflow valve system preventing liquid spills.

### O-RING

Watertight gasket made of autoclavable silicone.

### AUTOCLAVABLE JAR

Rigid graduated container available in different types of polycarbonate and sizes.

#### Materials:

Makrolon® Polycarbonate (autoclavable at 121°C)

APEC® Polycarbonate (autoclavable at 143°C)

UDEL® P-1700 Polysulfone (autoclavable at 134°C)

**Sizes:** 1000 mL / 2000 mL / 4000 mL / 5000 mL



## DISPOSABLE COLLECTION SYSTEMS



### FLOVAC® DISPOSABLE LINER

A soft polyethylene bag hermetically welded to a rigid lid. It contains a hydrophobic, antireflux and antibacterial filter that also operates as overflow valve system.

*Available with gelling kit: a germicidal powder which prevents cross-contamination turning liquids in a semi-solid mass.*

**Sizes:** 1000 mL / 2000 mL / 3000 mL

### FLOVAC® REUSABLE JAR

Graduated reusable container in polycarbonate.

**Sizes:** 1000 mL / 2000 mL / 3000 mL

### RIGID LID

hermetically welded to the soft bag

#### TANDEM PORT

for connection of several liners in cascade

#### VACUUM PORT (FEMALE)

connecting to Ca-mi suction units

#### PATIENT PORT (MALE)

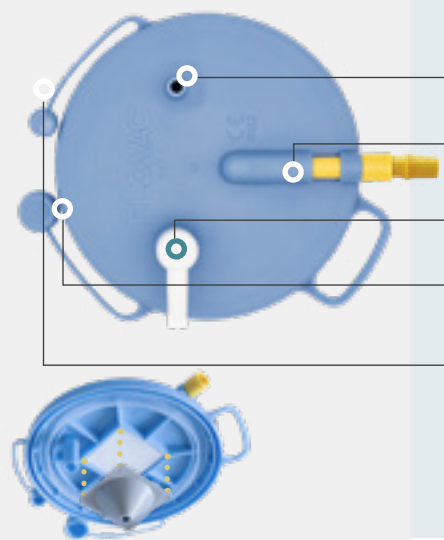
connecting to the patient hose

#### PATIENT PORT PLUG

to close the patient port before disposal

#### TANDEM PORT PLUG

to close the tandem port when only one container is in use or before disposal







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