



**CATALOG PRODUCTS COVID -19** 

In this difficult moment, Velas Largas , together with a pool of companies specialized in Marketing and International Procurement , wants to make its contribution to public and private companies that need to find protection devices on the market, which today are difficult to supply in terms of quality, certifications of compliance with European and American regulations (CE and FDA) for large orders necessary to deal with the protection required in the various work sectors.

We have also decided to contribute to the orders relating to the three -ply protective masks made by the PAs, Hospitals, RSA and Educational Institutions, by activating a donation system to supplement the orders placed .

#### CONTACTS

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# LUNGENE\* **INITIATIVE COVID-19** Products Supply Emergency Beneicy' Beneicy"

Products Supply Emergency





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#### 1. STERILE SURGICAL MASK

#### **Product description**

Sterile surgical mask for medical use, disposable, latex-free, hypoallergenic, with glass fibre, non-woven and fluid resistant.

#### Three-ply construction

Wide face coverage given by the extension of the 3 folds that allow you to expand the mask so as to cover the entire area from the nose to the chin. With laces or elastic bands.

#### **Technical features**

## 99% bacterial filtering efficiency (BFE) at a capacity of 5 microns;

It minimizes exposure and contact with blood and body fluids by blocking contamination by the patient on the aspiration of infected microorganisms.





STERILE SURGICAL MASK		MEDICAL USE
Surgical Mask 3 ply sterile Size: 175*95mm		Plus 22% VAT if imported into Italy
Minimum order in pieces  Monthly production capacity 20/60 million monthly		The supply includes: 1,000,000 pcs / 20,000 Box / 500ctn 500,000 pcs / 10,000 Box / 250ctn 100,000 pcs / 2,000 Box / 50ctn
Carton box capacity Mask Box capacity	40 box 50 pcs	Box and Carton
Certifications and Test Report	CE, FDA	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Conformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of 3-ply surgical masks is subject to quality control inspection with release of product conformity certification before the goods are shipped.
Payment terms non-negotiable	50% order 50% of goods produced and inspected	The balance of the order must take place upon release of inspections and certifications in accordance with the goods produced and before being shipped.
! PA, Hospitals and RSA Donation Program	YES	For each order placed, 1% of protective masks will be donated in addition to the order

order

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### Nano-Tech FFP2/N95 Masks



CE Certificate: IP200318.ZRM US33

Stock: 100.000 pcs

Max Output Capacity per month: 40.000.000 pcs

A newly innovated mask with 95% filterability was just placed into market early this year. It could reach European and U.S. standards equivalent to KN95 level. The most impressive function is that it could still keep with stability and high filtration efficiency after disinfection either by boiled water or ethyl alcohol. It could be reused up to 20 times. Filter element is made of nano fabric micro membrane material. Its filtering performance, blood impermeability and other critical data all reached international mask standards for medical protection purpose. Meanwhile, it is also anti-corrosive and environmental friendly.



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## Nanotechnology-enabled N95 Masks Can Halt the Spread of Coronavirus



These days all of us are worried about coronavirus and try our very best to protect ourselves in as many ways as we hear may actually work; wearing N95 masks designed based on nanofiber technology is one of the ways that is reported to be highly effective.

As the Wuhan coronavirus continues to claim lives in almost every country of the world, especially in **China**, where it first originated, the officials of this country strongly urge people to wear face masks in public to stem the outbreak of this lethal virus.

But a key question many people are these days asking is "Can wearing a regular surgical face mask protect you against coronavirus?" The answer is "No." To make sure you do not catch the virus, you should wear a more specialized face mask, known as an N95 respirator.

Respirators are a particular type of personal protective equipment designed to reduce the respiratory exposure of the wearer to dangerous substances such as toxic chemicals or infectious particles. What all types of these personal air purifiers have in common are the filters specifically tailored for use in different environments.

**Nanofibers** are the perfect filter material for use in N95 respirators, which not only do provide a very large specific surface area, but can also be functionalized with various chemically active groups to improve the efficiency of the respirator in capturing naturally occurring nanoparticles (e.g., viruses), micron-sized particles (e.g., bacteria), and man-made particles (e.g., soot from diesel exhaust).

Several methods are available for nanofiber production, such as conjugate spinning, chemical vapor deposition, phase separation, drawing, self-assembly, melt-blowing, and electrospinning; among which electrospinning is a widely used technique for fabricating air filter media, because electrospun nanofibers have an average specific surface area of 1000 times higher than microfibers, along with an average pore size of 4 to 100 times smaller than microfiber membranes. Hence, an electrospun nanofiber membrane has a remarkably higher capturing efficiency than a microfiber membrane, making a perfect filter for N95 respirators.

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It should be noted that N95 respirators are NOT resistant to oil and do NOT provide protection against oil-containing solid or liquid aerosol particulates. But, the good news is that there is not any oil involved in the spread of coronavirus, and if worn correctly, these masks can block out at least 95 percent of the airborne particles larger than 2.5 microns, including particles or droplets carrying viruses and bacteria; thus, protecting the wearer against respiratory tract infections and diseases. Another benefit of these respirators is having a non-specific service life, which means they can be used as long as they are not damaged or breathing resistances are not detected.









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#### 4. PROTECTIVE MASK N95 / FFP2 / KN95 WITHOUT VALVE

#### Product description:

**4-layer protective mask without valve**, hypoallergenic, non-woven fabric, with activated carbon resistant and durable to fluids.

The mask shows characteristics to filter the inhaled and exhaled air.

Wide coverage of the face over the entire area from nose to chin, with elastic bands.

FFP2 masks are indicated for health professionals or for people exposed to low-moderate risk. Expiry and short-lived mask if placed in dusty and infected environments.

#### **Technical features:**

#### Bacterial filtering (BFE) equal to 92-98%

They reduce exposure and contamination on respiration of infected microorganisms. It protects nose and mouth from contamination with particles of average diameter of 5  $\mu$  (micron).





MASK FFP2 N95 KN95 WITHOUT VALVE		MEDICAL AND CIVIL USE
FFD2/NOF/WNOF with out walks		Plus 22% VAT if imported into Italy
Minimum order in pieces  Monthly production capacity 20/60 million monthly	The supply includes: 50 0.000 pcs / 625 cartons 100.000 pcs / 125 cartons	
Carton box capacity Mask Box capacity	800 pcs	Polybag
Certifications and Test Report	FFP2/ CE, N95/NIOSH FDA, FFP2/KN95	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Co nformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of FFP 2 masks is subject to quality control inspection with release of product conformity certification before the goods are shipped.
Payment terms non-negotiable	50% order 50% of goods produced and inspected	The balance of the order must take place upon release of inspections and certifications in accordance with the goods produced and before being shipped.

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non-negotiable



#### 5.. PROTECTIVE MASK N95 / FFP2 / KN95 WITH VALVE

#### Product description:

4-layer protective mask valve, with hypoallergenic, non-woven fabric, with activated carbon resistant and durable to fluids.

The mask shows characteristics to filter the inhaled and exhaled air.

Wide coverage of the face over the entire area from nose to chin, with elastic bands.

FFP2 masks are indicated for health professionals or for people exposed to lowmoderate risk. Expiry and short-lived mask if placed in dusty and infected environments.

#### **Technical features:**

#### Bacterial filtering (BFE) equal to 92-98%

They reduce exposure and contamination on respiration of infected microorganisms.

nose and mouth from It protects contamination with particles of average diameter of 5  $\mu$  (micron).







MASK FFP2 N95 KN95 WITH VALVE		MEDICAL AND CIVIL USE
Price each mask FFP2/N95/KN95 with valve		Plus 22% VAT if imported into Italy
Minimum order in pieces  Monthly production capacity 20/60 million monthly		The supply includes: 50 0.000 pcs / 625 cartons 100.000 pcs / 125 cartons
Carton box capacity Mask Box capacity	800 pcs	Polybag
Certifications and Test Report	FFP2 /CE, N95/NIOSH FDA, FFP2/KN95	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Co nformity and certification of the goods  Price: FOB (free on board)	Alibaba Bureau Veritas SGS	The production of FFP 2 masks is subject to quality control inspection with release of product conformity certification before the goods are
Ship ping costs and delivery times are excluded.		shipped.
Payment terms	50% order	The balance of the order must take place upon release of inspections and certifications in accordance with the

50% of goods produced

and inspected

shipped.

goods produced and before being

**Products Supply Emergency** 







Payment terms

non-negotiable



#### 6. PROTECTIVE MASK FFP3 WITHOUT VALVE

#### **Product description:**

**FFP3 6-layer protective mask**, hypoallergenic, without valve, non-woven fabric, with resistant and extremely durable activated carbon and protective against fluids.

The mask shows characteristics to filter the inhaled and exhaled air.

Wide coverage of the face over the entire area from nose to chin, with elastic bands .

FFP3 masks are indicated for doctors, health workers or people exposed to high and continuous risk or in contact with infected environments or people.

Disposable product if used in high risk environments. Expiry and short-lived mask if placed in dusty and infected environments. Ideal for those who work with asbestos, they guarantee protection against legionella (for short periods of time) and against viruses such as avian influenza, A / H1N1 influenza, SARS, tuberculosis and Coronavirus.

#### **Technical features:**

Filtering at 99.9% of bacterial filtering efficiency (BFE). Red uces exposure and contact of contamination on the breathing process of infected microorganisms





MASK FFP3 WITHOUT VALVE		MEDICAL USE
Price each mask FFP3 without valve		Plus 22% VAT if imported into Italy
Minimum order in pieces  Monthly production capacity 1,5 million monthly		The supply includes: 50 0.000 pcs / 625 cartons 100.000 pcs / 125 cartons
Carton box capacity Mask Box capacity	800 pcs	Polybag
Certifications and Test Report	FFP2 /CE, N95/NIOSH FDA, FFP2/KN95	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Co nformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of FFP 3 masks is subject to quality control inspection with release of product conformity certification before the goods are shipped.
		The balance of the order must take

50% order

50% of goods produced

and inspected

place upon release of inspections and

certifications in accordance with the

goods produced and before being

shipped.

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#### 7. PROTECTIVE MASK FFP3 WITH VALVE

#### **Product description:**

FFP3 6-layer protective mask, hypoallergenic, with valve, non-woven fabric, with resistant and extremely durable activated carbon and protective against fluids.

The mask shows characteristics to filter the inhaled and exhaled air.

Wide coverage of the face over the entire area from nose to chin, with elastic bands .

FFP3 masks are indicated for doctors, health workers or people exposed to high and continuous risk or in contact with infected environments or people.

Dis posable product if used in high risk environments. Expiry and short-lived mask if placed in dusty and infected environments. Ideal for those who work with asbestos, they guarantee protection against legionella (for short periods of time) and against viruses such as avian influenza, A / H1N1 influenza, SARS, tuberculosis and Coronavirus.

#### **Technical features:**

Filtering at 99.9% of bacterial filtering efficiency (BFE). Reduces exposure and contact of contamination on the breathing process of infected microorganisms





MASK FFP3 WITH VALVE		MEDICAL USE
Price each mask FFP3 with valve		Plus 22% VAT if imported into Italy
Minimum order in pieces  Monthly production capacity 1,5 million monthly		The supply includes: 50 0.000 pcs / 625 cartons 100.000 pcs / 125 cartons
Carton box capacity Mask Box capacity	800 pcs	Polybag
Certifications and Test Report	FFP3 /N100	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Co nformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of FFP 3 masks is subject to quality control inspection with release of product conformity certification before the goods are shipped.
Payment terms non-negotiable	50% order 50% of goods produced and inspected	The balance of the order must take place upon release of inspections and certifications in accordance with the goods produced and before being

shipped.

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#### 8. INFRARED THERMOMETER FOR INSTANT TEMPERATURE DETECTION

#### **Product description:**

Infrared thermometer for temperature measurement.

Product of excellent manufacturing quality with measures that allow easy portability. The thermometer is equipped with LCD backlight.

Equipped with temperature range: 32  $^{\circ}$ C  $\sim$  42.9  $^{\circ}$ C (body temperature mode) has an accuracy of  $\leq$ 0.3  $^{\circ}$  C and a maximum measuring distance of 5 to 10 cm.

#### **Technical features:**

Audible alarm that activates when the thermometer detects a low or high temperature .

Very quick response time, just 0.5 ".

Storage of all temperatures detected.





INFRARED THERMOMETER		MEDICAL AND PERSONAL USE
Price each thermometer		Plus 22% VAT if imported into Italy
Minimum order in pieces		The supply includes:
Monthly production capacity 1,5 million monthly		200.000/ 10.000 cartons 50.000/2.500 cartons
Carton box capacity	20 pcs	Box and Cartons
Certifications and Test Report	CE, FDA	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Co nformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of infrared thermometer is subject to quality control inspection with release of product conformity certification before the goods are shipped.
Payment terms non-negotiable	50% order 50% of goods produced and inspected	The balance of the order must take place upon release of inspections and certifications in accordance with the goods produced and before being shipped.

**Products Supply Emergency** 









#### 9. TOTAL PROTECTION ANTIBACTERIAL PROTECTIVE SUIT

**Product description:** 

Protective suit for medical use made of superior quality «non-woven» fabric antistatic and antibacterial light and easy to wear and with breathable polyethylene film (15-25 / m2) and melted glue (2 gr / m2) with hem, cuff and hood and 5 mm elastic.

Soft, resistant and breathable fabric, with double zip for hermetic closure.

Cuffs, elastic waistband and shoe cover offer the maximum possible motility with a guarantee of total protection.

#### **Technical features:**

Double-sided tape width: 1 cm.

Length of double-sided tape: 67.5 cm- 74.5 cm

Zipper length from

68 to 73 cm (depending on requests). Total fabric weight: 25/**55**/70qr./m2

(Quoted 55 gr.)

SIZE	WIDTH	HEIGHT
S	85-95 cm	164-170 cm
M	92-100 cm	168-176 cm
L	100-108 cm	174-182 cm
XL	108-116 cm	180-188 cm

## TOTAL PROTECTION ANTIBACTERIAL PROTECTIVE SUIT

Antibacterial protective suit

Minimum order in pieces

Monthly production capacity

5 m illion monthly

Certifications and Test Report

**Insurance policy**Procurement Partner

Carton box capacity

**Delivery times** 

**Production inspection** 

Co nformity and certification of the goods

Price: FOB (free on board)

Shipping costs and delivery times are excluded.

Payment terms non-negotiable

50% order 50% of goods produced and inspected

25 pcs

CE, FDA

YES

10/15 days

Alibaba

Bureau Veritas

SGS

#### MEDICAL AND PROFESSIONAL USE

Plus 22% VAT if imported into Italy

The supply includes: 20 0.000/4.000 cartons 25.000/1.000 cartons

Polybag

Documentation attached to the

order

The supply is guaranteed by an

insurance policy

Working days

The production of protective suit is subject to quality control inspection with release of product conformity certification before the goods are shipped.

The balance of the order must take place upon release of inspections and certifications in accordance with the goods produced and before being shipped.

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#### 10. HAND SANITIZING GEL 120 ml, 500 ml, 1 lt.

#### Product description:

Liquid disinfectant gel for hands with high antibacterial efficacy equal to 99%.

#### The gel quickly eliminates bacteria and inhibits their regrowth.

Quick drying, it does not require washing and is easy to transport for its size of 120 ml (recommended for personal use), 500 ml or 1 Lt. (suitable for professional use).

All Gel formats of different capacities are equipped with a dispenser.

#### **Technical features:**

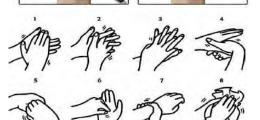
#### 75% alcoholic base

Composition: 75% min. alcohol 22% water; 2% tocopherol 1% glycerine.

High antibacterial efficacy. Volatilization time: 5 "







## 120 ml, 500 ml, 1 lt.

Sanitizing Gel 120 ml

Monthly production capacity 5 m ilion monthly

Sanitizing Gel 500 ml e 1 lt

Monthly production capacity 5 m ilion monthly



if imported into Italy The supply includes:

50.000/1.380 cartons (da 500 ml) 50.000/3.125 cartons (1 Lt.)

96 pcs120 ml Carton box capacity 36 pcs 500 ml 16 pcs da 1 lt.

**Certifications and Test** Report

Insurance policy **Procurement Partner** 

**Delivery times** 

**Production inspection** Co nformity and certification of the goods

Price: FOB (free on board) Shipping costs and delivery times are excluded.

Alibaba **Bureau Veritas** SGS

CE, FDA

YES

10/15 gg.

insurance policy Working days

The production of sanitizing gel is subject to quality control inspection with release of product conformity before the goods are shipped.

MEDICAL AND PERSONAL USE

Plus 22% VAT

20 0.000/2.100 cartons (120 ml)

50.000/520 cartons (120 ml)

The supply includes:

Polybag

Documentation attached to the

The supply is guaranteed by an

order

50% order Payment terms 50% of goods produced non-negotiable and inspected

The balance of the order must take place upon release of inspections in accordance with the goods produced before being shipped.

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#### SIZE TABLE

6-7cm 7-8cm 9-10 cm

#### 11. NITRILE GLOVE WITHOUT POWDER

#### Product description:

Nitrile butadiene gloves for examination without powder, high sensitivity and blue color.

With anatomical shape and ergonomic shape, they allow maximum grip and protection from external agents.

Package consisting of ambidextrous gloves

#### **Technical features:**

Elongation: ≥ 400 % Primary skin irritation test (ISO 10993 -10);

Skin sensitization test

(ISO 10993 -10); Permeation (EN 374-3);

Viral penetration test

(ASTM F 1671 -97b).

Sizes available from S, M, L. XL

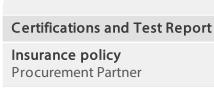


#### NITRILE GLOVES WITHOUT POWDER

Nitrile Gloves

Minimum order in pieces

Monthly production capacity 5 m illion monthly



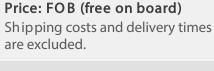
Carton box capacity

CE, FDA

**Delivery times** 

**Production inspection** 

Co nformity and certification of the goods



Alibaba **Bureau Veritas** SGS

10 Bo x each 100 pcs

YES

20/30 gg.

MEDICAL AND PERSONAL USE

Plus 22% VAT if imported into Italy

The supply includes: 2.000.000/2.000 cartons 1.000.000/1.000 cartons

**Packaging Box** 1000 pcs each carton

Documentation attached to the order

The supply is guaranteed by an insurance policy

Working days

The production of gloves is subject to quality control inspection with release of product conformity certification before the goods are shipped.



Payment terms non-negotiable

50% order 50% of goods produced and inspected

The balance of the order must take place of inspections upon release certifications in accordance with the goods produced and before being shipped.

Products Supply Emergency





**Payment terms** 

non-negotiable





#### **12. VINYL GLOVES**

#### **Product description:**

High quality Vinyl gloves in transparent powder-free color. With anatomical shape, they allow maximum grip and protection from external agents. Package consisting of ambidextrous glove.

#### **Technical features:**

Length 270/280 mm Thickness 0. 18 mm Sizes available from S, M, L. XL





VINYL GLOVES		MEDICAL AND PERSONAL USE
Vinyl Glove		Plus 22% VAT if imported into Italy
Minimum order in pieces		The supply includes:
Monthly production capacity 5 million monthly		2.000.000/2.000 cartons 1.000.000/1.000 cartons
Carton box capacity	10 Bo x each 100 pcs	Packaging Box 1000 pcs each carton
Certifications and Test Report	CE, FDA	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	20/30 gg.	Working days
Production inspection Co nformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of gloves is subject to quality control inspection with release of product conformity certification before the goods are shipped.
		The balance of the order must take place

50% order

inspected

50% of goods produced and

upon release

shipped.

of inspections

certifications in accordance with

goods produced and before

and

the

being

Products Supply Emergency







**Payment terms** 

non-negotiable



#### 13. SAFETY GOGGLES

#### **Product description:**

Protective glasses in polycarbonate and with anti-fog lenses on both sides, anti-scratch, anti-saliva, unbreakable, UV400, for medical use.

#### **Technical features:**

Lens size: 143 mm \* 62 mm

Curve: 0C

Front length: 15,5 cm, Rear frame length: 17,5 cm,

Frame height: 7 cm. Frame thickness: 6 cm Band length: 38 cm. Frame Material: PVC Frame color: transparent Lens color: transparent Product weight: 66 g / pc













SAFETY GOGGLES		MEDICAL USE
Safety Goggles		Plus 22% VAT if imported into Italy
Minimum order in pieces  Monthly production capacity  1 million monthly		The supply includes: 25.000 /125 cartons 200.000/500 cartons
Carton polybag capacity	200 pcs each carton	Polybag (like photo)
Certifications and Test Report	CE , FDA, EN166, ANSI Z87.1, CSA, AS/NZS1337	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	20/30 days	Working days
Production inspection Co nformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of goggles is subject to quality control inspection with release of product conformity certification before the goods are shipped.

50% order

50% of goods produced

and inspected

The balance of the order must take

place upon release of inspections

the goods produced and before

and certifications in accordance with

being shipped.

**Products Supply Emergency** 







Co nformity and certification of the

Shipping costs and delivery times

Price: FOB (free on board)

goods

are excluded.

Payment terms

non-negotiable



#### 14. PROTECTIVE FACIAL SHIELD

#### **Product description:**

Protective face shield in 100% PP with double anti-fog function of transparent color.

Hypoallergenic foam band for sweat absorption.

Designed for the space necessary to maintain protective glasses or safety glasses, the protective face shield allows greater air flow and comfort.

Welded band that gives greater resistance and reliability.

Available both with elastic band and with adjustable band and Velcro, the product proves to be a precious **light and comfortable device to wear.** 

Excellent protection from potential contamination from blood pathogens, body fluids or harmful chemical splashes.

#### **Technical features:**

Thickne ss: 0. 18 mm

#### Available sizes:

32 \* 19 cm

32 \* 22 cm

34 \* 26 cm







#### PROTECTIVE FACIAL SHIELD MEDICAL AND PROFESSIONAL USE Plus 22% VAT Protective facial shield if imported into Italy Minimum order in pieces The supply includes: 25.000 - 125 cartons Monthly production capacity 200.000 - 500 cartons 5 m illion monthly Carton polybag capacity 200 pcs each carton Polybag (like foto) **Certifications and Test Report** CE, FDA Documentation attached to the order Insurance policy The supply is guaranteed by an insurance YES Procurement Partner policy **Delivery times** 10/15 days Working days **Production inspection**

Alibaba

Bureau Veritas

SGS

50% order

50% of goods produced

and inspected

The production of facial shield is subject

to quality control inspection with release

The balance of the order must take place

of inspections

and before

before

and

the

being

of product conformity certification

certifications in accordance with

produced

the goods are shipped.

upon release

goods

shipped.

Products Supply Emergency







Payment terms

non-negotiable



#### 15. INSULATING SURGICAL GOWN

#### **Product description:**

Disposable insulating gown in non-woven PP + PE waterproof with elastic knitted cuff.

Bre athable gown, light to carry and easy to wear through the closure of the laces.

Waterproofed with fluid insulation, it is mainly aimed at nurses, patients, doctors and laboratory operators.

#### Technical features:

Non-woven material SBPP, SMS, PP + PE in white, blue, green, yellow.

Weight: 45 gr.





INSULATING SURGICAL GOWN		MEDICAL USE
Insulating surgical gown		Plus 22% VAT if imported into Italy
Minimum order in pieces  Monthly production capacity 5 million monthly		The supply includes: 25 .000/250 cartons 200.000/2.000 cartons 500.000/5.000 cartons
Carton polybag capacity	100 pcs each carton	Polybag
Certifications and Test Report	CE , FDA	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Conformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of insulating gown is subject to quality control inspection with release of product conformity certification before the goods are shipped.
		The balance of the order

50% order

50% of goods produced

and inspected

must take place upon release

and

inspections

certifications in accordance

with the goods produced

and before being shipped.

Products Supply Emergency









#### 16. SURGICAL HEAD CAP

#### **Product description:**

The disposable surgical headgear is made of non-woven fabric.

Easy to adjust and comfortable to wear. Mainly used for the surgical operating room of the hospital.

#### **Technical features:**

Material: polypropylene material, SPP / SMS nonwoven fabric.

**Application:** widely used in hospitals, pharmacies, medical personnel, hygiene-related areas, the medical sector, including chemical laboratories, hygienic applications.





SURGICAL HEAD CAP		MEDICAL USE
Surgical head cap	gical head cap	
Minimum order in pieces		The supply includes:
Monthly production capacity 2 m illion monthly		1.000.000/1.000 cartons 500.000/500 cartons
Carton polybag capacity	1.000 pcs each carton	Packaging Box
Certifications and Test Report	CE, FDA	Documentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Co nformity and certification of the goods  Price: FOB (free on board)	Alibaba Bureau Veritas SGS	The production of head cap is subject to quality control inspection with release of product conformity certification before the
Shipping costs and delivery times are excluded.		goods are shipped.
Payment terms non-negotiable	50% order 50% of goods produced and	The balance of the order must take place upon release of inspections and certifications in accordance with the goods produced and

inspected

with the goods produced and

before being shipped.

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#### **Product description:**

CPE medical or professional disposable shoe covers (in pairs), weight 4 gr. for operating room, non-slip, waterproof and odourless blue or green color depending on availability.

Easy to fit, equipped with elastic for fixing.

#### **Technical features:**

Material:  $30 \,\mu$  thick polyethylene

Color: blue or green
Size: 15 x 41 cm
Weight: 4 gm / pcs
Packaging: 100 pieces



	6 III IIII OII III OII III II
	Carton box capacity
	<b>Certifications and Test Rep</b>
	Insurance policy Procurement Partner
	Delivery times
	Production inspection Conformity and certification of the goods
	Price: FOB (free on board) Shipping costs and delivery times are excluded.
	Payment terms non-negotiable

	COVER SHOES		MEDICAL USE
	Cover shoes		
	Minimum order in pieces		The supply includes:
	Monthly production capacity 6 m illion monthly		50 0.000/500 cartons 1.000.000/1.000 cartons
	Carton box capacity	1.000 pcs each carton 100 pcs each box	Packaging Box
	Certifications and Test Report	CE, FDA	Documentation attached to the order
	Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
	Delivery times	10/15 days	Working days
	Production inspection Conformity and certification of the goods	Alibaba	The production of cover shoes is subject to quality control inspection

Bureau Veritas

SGS

50% order

50% of goods produced

and inspected

with release of product conformity

certification before the goods are

The balance of the order must take place upon release of inspections and

goods produced and before being

certifications in accordance with

shipped.

shipped.

Products Supply Emergency









#### 18. PROTECTIVE SHOE COVER

#### **Product description:**

CPE medical or professional shoe covers (supplied in pairs), weight 4 gr. for the operating room, waterproof, water-repellent and odour less non-slip, blue, light blue or green, depending on availability.

Easy to fit, equipped with elastic for fixing. Medical device with CE and FDA certification

#### **Technical features:**

Material: 30 μ thick polyethylene

Color: blue or green
Size: cm 15 x 41 H. 45
Weight: 4 gm./piece
Packaging: 100 pieces





	PROTECTIVE SHOE COVER		MEDICAL USE
	Protective shoe cover		Plus 22% VAT if imported into Italy
	Minimum order in pieces  Monthly production capacity 3 mil lion monthly		The supply includes: 500.000/500 cartons 1.000.000/1.000 cartons
	Carton box capacity	1.000 pcs carton 100 pcs box	Packaging Box
	Certifications and Test Report	CE , FDA	Documentation attached to the order
	Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
	Delivery times	10/15 days	Working days
	Production inspection Co nformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of cover shoes is subject to quality control inspection with release of product conformity certification before the goods are shipped.
	Payment terms non-negotiable	50% order 50% of goods produced	The balance of the order must take place upon release of inspections and certifications in accordance with

and inspected

the goods produced and before

being shipped.

**Products Supply Emergency** 





19



## 19. OXYMETER WITH OLED DISPLAY FOR FINGER OXYGEN MEASUREMENT

#### **Product description:**

The fingertip oximeter with Oled display allows the measurement of oxygen saturation, heart rate, pulse rate and relative display of the plethysmography wave for SpO 2.

Rapid detection of values in about 5 seconds. The instrument is equipped with an anti-interference function, compact and light to carry. The product switches off automatically, in the absence of signal generation, after 8 seconds of inactivity.

#### Online tool to medical test standards.

#### **Technical features:**

Battery charge, (AAA) use 10-20 hours.
0.96 "bicolour OLED display,
Display 4 directions and 5 colours
Visual and audible alarm function, indication of pulse rate sound.

Low energy consumption (less than 30 mA). Power supply: 1.5 V alkaline batteries (AAA format) \* 2



# OXYMETER FINGER OXYGEN MEASUREMENT Oximeter Minimum order in pieces

## Monthly production capacity 2 million monthly

Carton box capacity
Certifications and Test Report

Insurance policy
Procurement Partner

Delivery 1	imes
------------	------



Price: FOB (free on board) Shipping costs and delivery times are excluded.

Payment terms non-negotiable

50% order 50% of goods produced and inspected

200 pcs carton

1 pc each box

CE, FDA

YES

Alibaba

Bureau Veritas

SGS

#### MEDICAL AND PERSONAL USE

Plus 22% VAT if imported into Italy

The supply includes: 6.000/15 cartons 18.000/45 cartons

Box with instructions

Documentation attached to the order

The supply is guaranteed by an insurance policy

10/15 days Working days

The production of oximeter is subject to quality control inspection with release of product conformity certification before the goods are shipped.

The balance of the order must take place upon release of inspections and certifications in accordance with the goods produced and before being shipped.

**Products Supply Emergency** 







#### Non-contact automatic body temperature detection





Detects human face and perform high-precision infrared human temperature acquisition

Measurement Distance: 0.5m-3m

1/2.7" CMOS Hi3516DV300 2Mega pixel, 1920\*1080

Lens: 4.5mm Board Lens Power Supply: DC12V3A

Size: 126(W) \* 41.5(H) \*230(L)mm

Net Weight: 2000g

7-inch IPS HD display IP34 rated dust and water resistant

MTBF> 50000 H - Support 22400 face comparison library and

100,000face recognition records

Support one Wiegand input or Wiegand output, Support Onvif Support fog through, 3D noise reduction, strong light suppression Image stabilization, multiple white balance modes suitable for variousfields

Support electronic voice broadcast (normal human body temperatureor super high alarm, face recognition verification results

Support English, French, Italian, Spanish, Portuguese, German, Iranian, Israeli, Russian, Korean
HIGH ACCURACY, NON CONTACTAL, AVOID TOUCH SKIN

**Products Supply Emergency** 





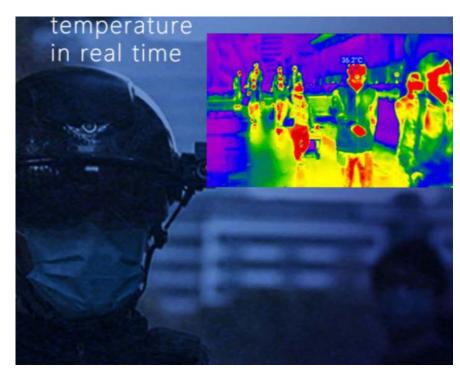


## **C19 Thermal Imaging Helmet**



#### Non-inductive temperature measurement helmet

- Rapid detection indoor and outdoor
- Automatic recording of the user and his/her body temperature in real time
- Quickly check vehicles and fevered people
- Fast face recognition, identity verification
   Automatic recording of the user and his/her body temperature in real time



#### **Products Supply Emergency**







#### **Application Modes:**

**Single-Person Temperature Measurement Mode**Quick temperature measurement for a single person

Large-crowd Temperature Measurement Mode
Quick temperature measurement for multiple people

#### **QR Code Recognition Mode**

Scan the OR code that carries personal information, and record personal information into the database automatically in real time, realizing personnel identification and paperless registration.

QR Code Recognition Temperature Measurement Mode Scan the QR code that carries personal information, and complete the personal temperature measurement at the same time, and record personal and temperature information in the database automatically in real time, realizing personnel identification and paperless registration.

#### **License Plate Recognition Mode**

Recognize vehicle license plate, and give an early warning for any risk.

License Plate Recognition Temperature Measurement Mode Recognize vehicle license plate, and give an early warning for any risk, and complete the temperature measurement for the people in the car.

#### **Human Detection Mode**

Perform thermal imaging detection on specific parts of the human body for qualitative analysis of the location and size of human lesions.

#### **Facility Inspection Mode**

Perform thermal imaging inspection for industrial facilities such as HVAC equipment, pipelines, and electronic equipment. It is suitable for fire control, electricity, HVAC, and other fields, and it can also be used for night vision inspection scenarios such as finding objects, viewing people, and fire prevention.



**Products Supply Emergency** 







#### SCANNER FOR FACIAL RECOGNITION AND **TEMPERATURE MEASUREMENT**

#### Product description:

Facial recognition scanner, for the identification of employees, collaborators and guests, and instantaneous measurement of body temperature.

Installable at every access to the workplace it allows to recognize employees and visitors separately and to automatically enable the entrance and opening of the gates.

The collected data can be viewed and managed through a database that collects up to 30,000 names. Equipped with alarm system when temperatures are exceeded without fever (pre-set 37.3°).

Suitable for airports, bus and railway stations, schools, hospitals, offices, commercial activities.

Facial recognition is able to detect the employee even with a protective mask distinguishing between employees and visitors.

The program manages up to 24 access points simultaneously and allows you to create a historical access database



## SCANNER FOR FACIAL **RECOGNITION AND TEMPERATURE MEASUREMENT** Scanner

Minimum order in pieces

Monthly production capacity 1 m illion monthly

Carton box capacity

## **Certifications and Test Report**

Insurance policy

Procurement Partner

**Delivery times** 

#### **Production inspection**

Co nformity and certification of the goods

Price: FOB (free on board)

Shipping costs and delivery times are excluded.

## Payment terms

non-negotiable

1 p c a car tone

CE, FDA

YES

10/15 days

Alibaba

Bureau Veritas

SGS

## **PROFESSIONAL USE**

Plus 22% VAT if imported into Italy

#### The supply includes:

5 p cs/1 carton 10 pcs/2 cartons

1 box

Documentation attached to the order

The supply is guaranteed by an insurance policy

Working days

The production of scanner is subject to quality control inspection with release of product conformity certification before the goods are shipped.

50% order 50% of goods produced and inspected

The balance of the order must take place upon release of inspections and certifications in accordance with the goods produced and before being shipped.

Products Supply Emergency









#### 20.1 SCANNER FOR FACIAL RECOGNITION AND TEMPERATURE MEASUREMENT

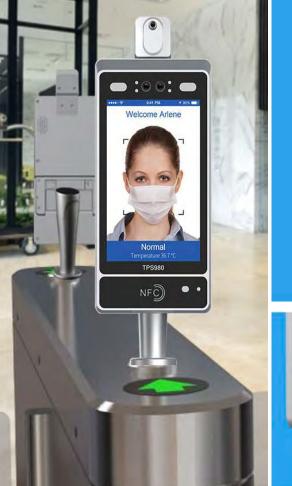
ANDROID 7.1

#### **Technical Features:**

OPERATING SYSTEM

OPERATING SYSTEM	ANDROID 7.1
Processor	Dual-Core 1,8 GHz + Quad-Core 1,4 GHz
Memory	4 GB DDR, 16 GB eMMC
Display	8 inches, 800 * 1280
Key	Reset button
Sensor	Infrared sensor
Camera	Front and dual lens (RGB + IR), 2MP + 1.3MP
LED	White clear
Card reader without contact	ISO14443, Type A/B, Mifare, Compliant ISO18092
Communications	Ethernet / Wi-Fi / Bluetooth
Measurement accuracy of body temperature	$\pm$ 0,5 °, optimal operating distance 0,5 m-0,7 m;
Peripheral ports	1 gate DC, 1 RJ45,1 micro USB,1 Wiegand, 1 RS485
Audio	Digital audio speaker, Microphone
Power supply	12V / 2A
Bracket (optional)	Bracket for wall mounting Bracket for turnstile mounting or upright bracket
Dimensions	cm. 27,2 (L) * 13,5 (W) * 3(H)
Peripheral ports	-10 °C ~ 45 °C

#### Mobile device management (optional)



MDM





**Products Supply Emergency** 







#### Maghara - Walk Through Body Temperature Detector

MAGHARA portal that measures the temperature of the human body and the metal detector, is equipped with a non-contact IR temperature detection system, light durina transport and simple operation for all users. It solves the problem of rapid and contactless screening of abnormal temperature targets, with high screening accuracy, greatly reducing the likelihood of staff being exposed to infections and improving detection and elimination efficiency in high crowds.

- \* Non-contact detection mode, detection distance 2 ~ 5cm
- \* Real-time display of body temperature degree
- \* Visual alarm for abnormal temperature over 37 ° C
- \* Abnormal temperature accounting over 37 ° C
- \* The adoption of single infrared detection, can be a dual sensor (optional)
- \* Harmless to the human body

## Technical specifications 1 Display LED Digital Display 2 Infrared Sensing Height 15

- 2 Infrared Sensing Height 150cm, can detect 1.45~1.85m people
- 3 Infrared Sensing Built-in 1 Detector(optional for 2)
- 4 Temperature Display Real Time, within 1S
- 5 Alarming and Accounting ≥37°C
- 6 Detection Position Forehead and Wrist
- 7 Temperature Detection Precision ±0.3°C
- 8 Passing Rate 70 Persons/minute
- 9 Alarming Zero Out Supported
- 10 Modular Design 10 minutes fast installation
- 11 Vertical Dimension 2200(H) x 870(W) x 350(D)mm
- 12 Vertical Channel Size 2000(H) x 710(W) mm
- 13 Dual Working Mode(optional) Metal Detection and Temperature Detection
- 14 Panel Material Fireproofing PVC
- 15 Certificate CE Approved, ISO14001 · ISO9001 · OHSAS18001
- 16 Carton Box Dimension Size 2300\*330\*460mm
- 17 N.W/G.W 30G/35KG
- 18 Working Environment

Temperature -20~45 °C

Relative Humidity ≤90%(RH)

Working Voltage AC100-240, 50~60 Hz

Location Indoor

- 19 Warranty 12 months
- 20 Application Train Station, School, Hospital, Office Building, etc.

#### **Products Supply Emergency**

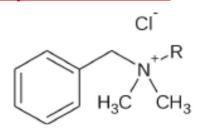






#### **Benzalkonium Chloride Aqueous Solution**

This is a quaternary ammonium based biocide with an optimised alkyl chain length distribution, which can be used for the preparation of disinfectants, cleansers and timber preservation formulations, and for the production of fungicidal/algicidal washes and other similar applications.



#### **Chemical and Physical Characteristics**

Composition: Benzalkonium chloride aqueous solution with the chain length distribution:

C12 (63-75%), C 14 (24-30%), C 16 (0-5%), MW 352.5 g/mol Appearance: Clear, colourless to pale yellow liquid

Refractive Index (20°C): 1.4170 - 1.4300

Density (20°C): 0.975 - 0.995 g/ml pH value (10% in water): 6.0 - 9.0 Cationic Activity: 49.0 - 51.0% Amine value: max. 1.0 mgKOH/g

Colour (APHA): max. 100

Solubility: Fully soluble in water and low molecular weight alcohols Stability in application\*: Stable over whole pH range and up to 120°C Note: These characteristics do not constitute a sales specication.

#### **Biocidal Properties**

It possesses a wide spectrum of antimicrobial efficacy including activity against the following organisms:

#### **Bacteria**

Bacillus subtilis Enterobacter aerogenes Escherichia coli Klebsiella pneumonia Proteus vulgaris Pseudomonas aeruginosa Staphylococcus aureus

#### Algae

Chlorella vulgaris Nostoc commune Scenedesmus vacuolatus

#### Moulds/Yeasts

Alternaria alternate Asperaillus niger Aureobasidium pullulans Candida albicans Chaetomium globosum Cladosporium cladosporoides Coniophora puteana Coriolus versicolor Epidermophyton\_occosum Gloeophyllum trabeum Microsporum canis

Penicillium funiculosum Penicillium glaucum Poria placenta Saccharomyces cerevisiae Trametes versicolor Trichoderma viride Trichophyton mentagrophytes

#### Applications / Use Levels

It is suitable for the formulation of disinfectants, cleansers and sterilants and as a fungicidal/algicidal wash base for the maintenance or pre-decoration treatment of masonry, brick, timber, plaster, paintwork, etc. It can be used as an algicide/slimicide in swimming pools, industrial water reservoirs and cooling towers and for the preparation of wood preserving formulations intended for

primary treatment and secondary preservation (EU/AWPA classes 2, 3 and 4, by dip or vacuum application as well as by spray application in closed tunnels).

The use concentration will depend on the particular application and the required degree of antimicrobial activity. More precise information regarding the concentration required for specific applications, such as timber preservation, can be advised or determined by the local Microbiological Technical Centre.

Prior to use it should not be diluted or mixed with other chemicals, in order to avoid any negative influences on the active ingredient(s).



**Products Supply Emergency** 







Payment terms

non-negotiable



#### 22. VC70 PULMONARY VENTILATOR FOR COVID-19 INTENSIVE THERAPY PATIENTS

#### **Product description:**

This lung ventilator belongs to one of the most modern ICU ventilation machines.

Equipped with a metal-based heated exhalation valve, consisting of a built-in flow sensor. It is driven by a turbine and electronically controlled. The machine is suitable for infants and adults and offers two different uses for invasive and non-invasive ventilation.

Functions include Apnea ventilation, intelligent suction, manual breathing, Inspiration and Expiration block, ETCO2 measurement, nebulization, waveform freezing.

It is an intelligent machine that is capable of automatically adjusting itself, offering the patient the type of ventilation needed, thus increasing breathing comfort.

#### Complete monitoring of lung mechanics.

The tidal volume has a minimum of 20 ml. in VCV mode. It has 72 hours of trend with 30 seconds of resolution. Compensation of the tube, of the losses and of the conformity of the automatic circuit. More importantly, it has updated ventilation system software, with USB ports available.



PULMONARY VENTILATOR FOR INTENSIVE THERAPY		MEDICAL USE
Pulmonary ventilator for intensive therapy		Plus 22% VAT if imported into Italy
Minimum order in pieces		The supply includes: 15 pulmonary ventilator
Monthly production capacity 25 0,000 pieces monthly		1 pc for pallet
Pallet	1 p allet pc	Pallet renforced
Certifications and Test Report	CE FDA/MDSAPISO	Documentation attached to the order
Insurance policy Pro curement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Conformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of ventilator is subject to quality control inspection with release of product conformity certification before the goods are shipped.
		The balance of the order

50% order

50% of goods produced

and inspected

must take place upon release

and

inspections

certifications in accordance

before being shipped.

with the goods produced and

**Products Supply Emergency** 







#### 22.1 VC70 PULMONARY VENTILATOR FOR COVID-19 INTENSIVE THERAPY PATIENTS

#### **Technical features:**

Apnea ventilation
Pulmonary Mechanics

Trigger pressure and flow

Automatic compensation of the tube

Smart suction

Manual breathing

Exhalation and inspiration

Waveform lock

Nebulizer

Non-invasive ventilation (NIV)

EtCO2 measurement

#### Invasive and non-invasive ventilation modes:

IPPV, SIMV, SIGH, SPONT / CPAP + PSV

VCV, PRVC, SIMV, SIMV / VCV + PSV, PCV, APNEA,

NIV / CPAP, BIPAP, manual & SGH.

With BIVENT / APRV + PSV, NIV-T, NIV-S / T and spray

treatment.

#### **Parameters**

Ventilation Frequency (f) VCV:

1-80 minutes for adults

2-80 minutes paediatric

NIV frequency (f):

4-20 minutes for adults

4-40 minutes paediatric

#### Inspiration times:

0.2-9 seconds for adults0.2-5 seconds paediatric

#### **Current volume:**

50-2000 ml for adults 20-300 ml paediatric

#### T / Pause:

0-4 seconds for adults 0-2.5 seconds paediatrics Ventilation frequency: 1-40 / minute

Inspiratory pressure: 5-70 cm - 20

**Psupp:** 0-70 cmH2O

Psupp NIV: 0 to (50 PEEP) cmH2O

**Peep:** 0-35 cmH2O **Peep NIV:** 2-20 cmH2O **C-Pap in NIV:** 2-20 cmH2O

Rise time (slope): 0-2 seconds

**02** concentration (FiO2): 21% -100%

Sensitivity:

from 0.5 to 20L/minutes

#### Flow tracking:

-20 to 0 cm H2O Trigger expiratory pressure and sensitivity (% of peak flow): 5% -80%

**Tube:** ET endotracheal tube. Tracheostomy tube



#### Degree of compensation 0-100% Airway pressure measurement and values:

Plateau pressure (Pplat)

Positive end expiratory pressure (PEEP) Peak inspiratory pressure (Ppeak) Average airway pressure (Pmean)

Min. Airway pressure (Pmin)

#### Flow measurement:

Expiratory minute volume (MVe)
Spontaneous expiratory minute volume (MVespont)
Inspiratory tidal volume (VTi)
Expiratory tidal volume (VTe)

#### Frequency measurement:

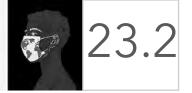
Total respiratory rate (ftot) Spontaneous respiratory rate (fspont)

#### 02 measurement:

Inspiratory CO2 measurement 02 (FiO2) Final expiratory CO2 concentration (etCO2)

**Products Supply Emergency** 







#### Curve display:

Airway pressure (t) (Paw) from -20 to 100 cm H2O flow (t) from -180 to 180 L / minute Volume (t) from 0 to 3000 ml. CO2 (t) from 0 to 80 cm H2O

Pressure-volume circuit
Pressure-flow circuit
Flow-volume ring

#### **Alarms**

Expiratory minute volume (MVe) Airway pressure (Paw) Expiratory tidal volume (Vte) PEEP Insp. 02 concentration (FiO2) (automatic)

## End - expiratory concentration of CO2 (etCO2) High / Low Respiratory frequency (f) High

Apnea alarm time from 10 to 60 seconds, Off Inspiration duration High
Oxygen sensor failure Yes
02 low supply pressure
CA error Yes

#### Low battery

Limited battery capacity Occlusion CO2 sensor Leak out of range Fan block

#### Performance data control principle:

Electronically guided and electronically controlled spraying: 30min
Enrichment of suction oxygen:
before sputum aspiration 3 minutes
Post aspiration of sputum 2 minutes

## Basic flow. Maximum capacity Loss compensation flow: operating data

5-25 L/minutes and 180 L/minutes 60L/minutes

#### Main power connection.

100 V-240 V, 50 / 60Hz Energy consumption. 110-120Vac. 2A fan only, 200VAC J 10A fan plus 220-240 VAC auxiliary outputs. 1A, only 200VACJ fan, 8A fan plus auxiliary outputs.

#### Gas supply:

#### 02 pressure gauge 280-600KP

Languages: Chinese, English, Spanish, Polish, Turkish, Russian. Other languages can be customized.



#### Physical specifications:

Dimensions L \* P \* A: Model VG70 Trolley two sizes: 350mm \* 460mm \* 415mm 547mm \* 675mm \* 950mm

#### Weight model VG70:

Trolley 15kg 25kg fan

#### Diagonal screen size:

12" color TFT touch screen
Input / output ports with 2 USB ports
Real-time VGA output
1 RJ 45 Ethernet connector
Nurse call
CO2 holder



Products Supply Emergency







Payment terms

non-negotiable



## 22. MULTI-FUNCTIONAL 510S PULMONARY VENTILATOR PORTABLE FOR AMBULANCE

#### **Product description:**

Pulmonary ventilator, compact, easy to carry, designed for first aid in an ambulance or hospital or for transit beds.

Met hods of use and ventilation parameters can be set to facilitate the waveform of the pressure of the state of the respiratory airways.

Multiple and intuitive parameter monitoring.

#### How to use:

Mee ts the respiratory needs of adults, paediatric patients and infants.

It helps optimize the quality of care and patient comfort, improving respiratory results.

It combines advanced technology and different pneumatically controlled electronically controlled ventilation functions.





	PULMONARY VENTILATOR PORTABLE FOR AMBULANCE		MEDICAL USE
	Pulmonary ventilator portable		Plus 22% VAT if imported into Italy
	Minimum order in pieces  Monthly production capacity 10 pieces monthly		The supply includes: 25/25 cartons re-enforced 50/50 cartons re-enforced
	Carton capacity	1 p c. each carton	Carton re-enforced
	Certifications and Test Report	CE FDA/MDSAPISO	Documentation attached to the order
	Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
	Delivery times	10/15 days	Working days
	Production inspection Co nformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of ventilator is subject to quality control inspection with release of product conformity certification before the goods are shipped.
	Paymont torms	50% order	The balance of the order must take place upon release of inspections and certifications

50% of goods produced

and inspected

inspections and certifications

in accordance with the goods

produced and before being

shipped.

Products Supply Emergency









## 23. 1 MULTI-FUNCTIONAL 510S PULMONARY VENTILATOR PORTABLE FOR AMBULANCE

#### **Technical features:**

With integrated battery and HD LCD display

Pneumatic power control

Respiratory Modes:

A / C, A / C + Sigh, SIMV, SPONT, Manual

Current volume: 0-1500 ml

FI02: 48% -100% P-Trig: -2-OKPa Mute alarm: s120s P-Limit -H: 2 - 6KPa P-Limit-L: 0-2KPa

Peep: 0.5 - 2KPa (optional)

Power supply: ACI00 - 240 V + 10%, 50/60 HZ + 1%

Pressure control and volume control Invasive and non-invasive ventilation

SPONT / PSV, CPAP mode Manual intervention functions

Manual breathing Inspiratory intake

FiO2 from 40% to 100% continuously adjustable

Display: pressure time, flow time.







**Products Supply Emergency** 









## 24. PORTABLE PULMONARY VENTILATOR REHABILITATION PATIENTS

#### **Product description:**

New BiPA P equipment with backup frequency fo non-invasive ventilation treatment.

With 3.5-inch color LCD screen, an SD data memory card and alarms .

Real-time visualization of pressure waves and respiratory flow.

3-level technology that reduces pressure at the beginning of exhalation and returns to the prescribed pressure at the end of exhalation, making breathing more comfortable and natural.

With optional humidifier that can be connected to the central unit it forms a single integrated and complete unit to support non-invasive breathing.

Optional SPO 2 module that can be connected to the BPAP unit, where it is possible to view the parameters simultaneously on the screen of the unit and in medical reports (memory card and i-Code) .







## PORTABLE PULMONARY VENTILATOR REHABILITATION PATIENTS

PORTABLE PULMONARY
VENTILATOR
REHABILITATION PATIENTS

Minimum order in pieces

Monthly production capacity 500,000 pieces monthly

Carton capacity
Certifications and Test Report
Insurance policy Procurement Partner
Delivery times

the goods
Price: FOB (free on board) Shipping costs and delivery times are excluded.

ON

1 p.c. each carton

YES

#### The supply includes:

15 pcs/15 cartons 30 pcs/30 cartons

Carton re-enforced

Plus 22% VAT

if imported into Italy

**MEDICAL USE** 

1	
CE FDA/MDSAPISO	Documentation attached to the order

The supply is guaranteed by an insurance policy

10/15 days Working days

Production inspection
Co nformity and certification of the goods

Aliba
Bureau

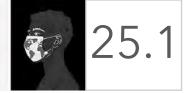
Alibaba Bureau Veritas SGS The production of ventilator is subject to quality control inspection with release of product conformity certification before the goods are shipped.

Payment terms non-negotiable

50% order 50% of goods produced and inspected The balance of the order must take place upon release of inspections and certifications in accordance with the goods produced and before being shipped.

Products Supply Emergency







#### 24.1 PORTABLE PULMONARY VENTILATOR REHABILITATION PATIENTS

#### **Technical features:**

**Dimensions:** 

170x196x118 mm.

Dimensions with thermo humidifier:

290x196x134 mm.

Equipment weight: <1.5 Kg

Weight with humidifier: <2,5 Kg

Sound level:

30 dB operating at 10 Cm H2O.

⟨VNI mode:

S/T-T-S-CPAP

Pressure range:

4 - 25 cm H2O

Adjustable initial pressure:

RESLEX (expiratory relief) at 3 levels

Active humidifier:

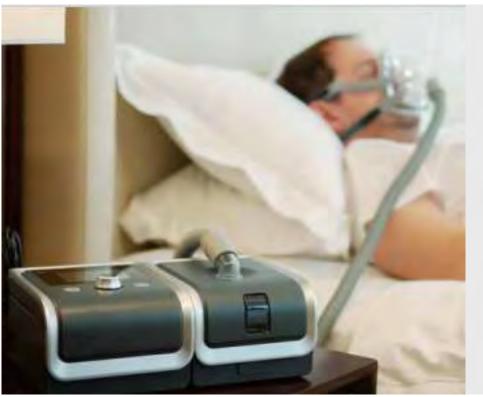
5 levels

Minimum inspiration time:

0.1 S - TI Max

Maximum inspiration time:

0.3 S - 3.0 S





**Products Supply Emergency** 







## **CPAP**, Bi-level Ventilator



Simple and comprehensive 2-level pressure devices for the Non Invasive Ventilation (NIV) of non-dependent patients (SAS and Chronic Respiratory Failure)

- Lightweight design
- Integrated heated humidifier
- Integrated power supply
- Easy to carry
- Easy patient / machine synchronization and adaptation

It is designed to help physicians achieve effective patient adaptation and maximum therapy compliance.

The FlowSens algorithm automatically adjusts the trigger thresholds and allows the machine to instantly respond to changes in the patient's ventilatory demand. It also detects and compensates leaks avoiding auto-triggering of the device.

The "Water Control and Humid Control" features control the humidifier output and minimize condensation in the patient circuit.

#### **AUTO-ON**

The 'Auto-on' function allows the patient to start the treatment with a single breath in the mask. The device can be started at any time by pushing the on/off button.

#### "GRAPH" IT" APPLICATION

In a few clicks and at a quick glance, users can simulate the machine's settings.

## INTELLIGENT RAMP (I-RAMP)

The intelligent ramp function (I-Ramp) makes it possible to start the treatment at an adjustable, more comfortable pressure (the 'comfort pressure'), making falling asleep easier and more comfortable. It also optimizes the treatment efficacy by adapting the time in ramp to the detection of respiratory events that indicate that the patient is asleep. Once the device detects respiratory events (indicating that the patient is asleep), it will gradually and comfortably increase the pressure to reach the prescribed pressure or switch on the auto-algorithm depending on the selected mode.

## **Products Supply Emergency**







#### SPECIFIC AUTO-CALIBRATION

Choose any type of mask or tubing! Versatility and flexibility • MODES: CPAP, Bi-level. were never easier thanks to our advance resistance control. This • SIZE: 20 x 23 x 12 cm. technology will ensure that the prescribed pressure is delivered at the patients interface at all times regardless of the • NOISE: 27 Decibels. configuration of the pneumatic pathway (mask type, diameter and length of the circuit and the presence or absence of a humidifier).

#### CONNECTIVITY

Duo and Duo ST are compatible with the OxyLink module (which synchronizes oximetry data) and can be linked to the Connect telemonitoring platform.

#### HUMID CONTROL + TECHNOLOGY

The patented Humid Control + technology minimizes condensation in the patient's circuit and maintains a stable level of humidity throughout the night.

## **BATTERY OPERATION**

A cigarette-lighter cable is available as an optional accessory.

- WEIGHT: 1,5 Kg. with power supply and humidifier.
- POWER INPUT: AC: 100-240 V. DC: 13 V.
- CHARACTERISTICS: auto altitude adjustment, automatic leak compensation, pressure range 4-20 cm H2O, IPAP range 3-25 cm H2O, EPAP range
- 3-20 cm H2O, ramp 0-45 min., back up rate 4-25 rpm., I/E ratio.
- FUNCTIONALITIES: auto calibration, FlowSens
- DATA: respiratory rate, AHI, tidal volume estimation, patient's flow, 1 year usage data, 1 year detailed data graphics.
- DATA STORAGE: memory card, micro USB cable.
- TUBE: 22 mm., 15 mm.
- HUMIDIFICATION: humid control Plus.



**Products Supply Emergency** 







## OC70 - Humidified high flow nasal cannula oxygen ventilator



## 1.1 Performance parameter

Parameter	Scope	Accuracy	
Oxygen concentration	21%~100%	±5%	
F <b>l</b> ow	10L/min~70L/min (high flow mode) 2L/min~25L/min (low flow mode)	±5L/min (25L/min~70L/min) ±2L/min (2L/min~25L/min)	
Temperature	31°C~37°C	±2°C	
Humidity	2L/min~70L/min	>10mg/L	
	37°C, ≤40L/min	>33mg/L	
PE drop	70L/min <2cmH		
PI drop	70L/min	<2cmH₂O	
Humidifier compliance	Humidifier compliance is not affected by the water chamber	<10mL/kpa	
Leakage	70L/min	<10mL/min	

## 1 2.Environmental parameter

Parameter	Operating condition	Storage condition -10°C~60°C	
Temperature	18°C~30°C		
Relative humidity	15%~73% (non-condensate)	15%~95% (non-condensate)	
Atmospheric pressure	83~102kPa (5,600 feet above the sea level)	-	
Pressure range of high- pressure oxygen	280kPa~600kPa	<del>-</del>	

## **Products Supply Emergency**







## 1.3 Physical & electrical parameter

Parameter	<b>Value</b> 340mm L x 228mm W x 162mm H	
Outline dimensions		
Weight	3.3kg	
AC power supply	100-240VAC~50Hz/60Hz	
DC power supply	24V	
AC current	2.5A Max	
DC current	nt 4.2A	

## 1.4 Electrical safety classification

Parameter	Value		
Safety class against electric shock	Class-II		
Electric shock protection degree	BF application component		
Waterproof level	IP21		
Mode of operation	Continuous operation		
Safety class when used in combustible anesthetics mixed with air or oxygen or helium oxide	It can't be used in combustible anesthetics mixed with air, oxygen or helium oxide		







**Products Supply Emergency** 





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Payment terms

non-negotiable



#### 25. COVID-19 TEST KIT

## **Product description:**

COVID-19 IgG / IgM rapid test kit (whole blood / serum / plasma) is a lateral flow immunochromatographic test.

The diagnostics of the Covid-19 Test Kit is of the highest quality and is among the best and the production factory is among the world's leading medical analysis centers specializing in the production of specific tests.

The biological sample is added to the SARS -COV -2 antigen coated particles in the test cassette. The mixture then migrates upwards on the membrane by capillary action where, in the presence of IgM or IgG SARS -COV 2 complexes, it reacts respectively with anti-human IgM antibodies or anti-human IgG antibodies.

#### **Technical features:**

Type of sample Serum: Blood Serum sample volume: 20 ul

Result Time: 5 min. Accuracy: 0. 98

Sensitivity: 5.0 ng /ml

## Certificate Ministry of Health



The test is authorized by the Ministry of Health in Italy and was carried out with advanced equipment and advanced technologies. The factory that produces it is a first-rate diagnostic centers that offers a full range of top quality health control services.



COVID-19 TEST KIT		MEDICAL USE
COVID-19 TEST KIT		
Authorized Ministry of Health Italy		Plus VAT
Minimum order in pieces		The supply includes: 50.000/25 cartons
Monthly production capacity 3 m illion pieces monthly		100.000/50 cartons
Carton capacity	2.0 00 box each carton	Bo x like photo
Certifications and Test Report	CE	Do cumentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Co nformity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of test kit is subject to quality control inspection with release of product conformity certification before the goods are shipped.
	50% order	The balance of the order must take place upon release of

50% order

50% of goods produced

and inspected

inspections and certifications in

accordance with the goods

and before being

produced

shipped.

**Products Supply Emergency** 





27

Payment terms

non-negotiable



#### **25.1. COVID-19 TEST KIT**

## **Product description:**

COVID-19 lgG / lgM rapid test kit (whole blood / serum / plasma) is a lateral flow immunochromatographic test.

The diagnostics of the Covid-19 Test Kit is of the highest quality and is among the best and the production factory is among the world's leading medical analysis centers specializing in the production of specific tests.

The biological sample is added to the SARS - COV -2 antigen coated particles in the test cassette. The mixture then migrates upwards on the membrane by capillary action where, in the presence of IgM or IgG SARS -COV 2 complexes, it reacts respectively with antihuman IgM antibodies or anti-human IgG antibodies.

#### **Technical features:**

Type of sample Serum: Blood Serum sample volume: 20 ul

Result Time: 5 min. Accuracy: 0. 98

Sensitivity: 5.0 ng / ml





COVID-19 TEST KIT		MEDICAL USE
COVID-19 TEST KIT  Minimum order in pieces  Monthly production capacity 2 m illion pieces monthly		Plus VAT  The supply includes: 50.000/25 cartons 100.000/50 cartons
Carton capacity	2.0 00 box each carton	Box like photo
Certifications and Test Report	CE, FDA	Do cumentation attached to the order
Insurance policy Procurement Partner	YES	The supply is guaranteed by an insurance policy
Delivery times	10/15 days	Working days
Production inspection Con formity and certification of the goods  Price: FOB (free on board) Shipping costs and delivery times are excluded.	Alibaba Bureau Veritas SGS	The production of test kit is subject to quality control inspection with release of product conformity certification before the goods are shipped.

50% order

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**Products Supply Emergency** 

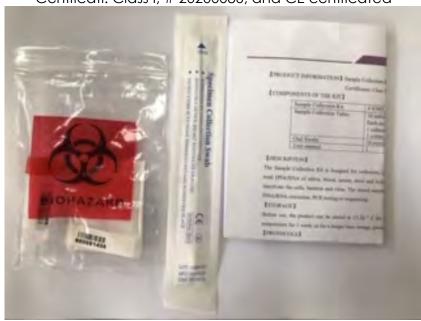






## **Viral Sample Collection Kit**

Certificati: Class I, # 20200086, and CE certificated



#### COMPONENTI DEL KIT

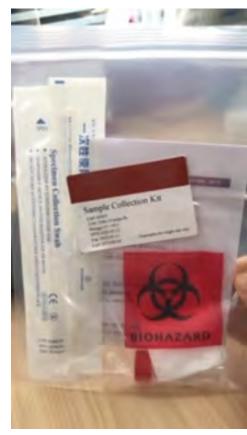
Sample Collection Kit	# 43903, 10 preps
	10 individual packages with biohazard bags
Sample Collection	Each including:
Tubes	1 collection tube (red-cap) with 2mL preservative
	1 cotton pad
Oral Swabs	10 pieces ( sterile and individual packed )
User manual	1

#### **DESCRIPTION**

The Sample Collection Kit is designed for collection, transportation and short-time storage of clinical specimen total DNA/RNA of saliva, blood, serum, stool and body fluid, etc. The preservative will lyse the organism and inactivate the cells, bacteria and virus. The stored samples can be used in subsequent clinical experiments such as DNA/RNA extraction, PCR testing or sequencing.

## **STORAGE**

Before use, the product can be stored at 15-30 °C for 24 months. After use, the sample can be stored at room temperature for 1 week, or for a longer time storage, please place it at -20 °C and below.



## **Products Supply Emergency**





# VELAS LARGAS

#### **PROTOCOLS**

Before starting, Read the user manual, make sure all the operations are followed as indicated.

Firstly, make sure the collection tube is sealed well and cotton pad is dry. If not, do not use and discard.

Secondary, labelling relevant sample information on the tube. Then, following the below protocols:

- 1. Take out of the swab from the package, and swab deep into the oral or nasal cavity or other part of the body for sampling. The specific sampling methods as follows:
- a) Nasal swab: Gently insert the swab head into the nasal condyle of the nasal passage, and then slowly turn it out after staying for a while. Wipe the other nostril with another swab if necessary.
- b) Pharyngeal swab: Wipe the bilateral pharyngeal tonsils and posterior pharyngeal wall with the swab.
- 2. Open the collection tube and immerse the swab head in the preservative, and then break the plastic stick at lower place to make the swab head sealed in the tube, discard the tail.
- 3. Screw up the tube cap, and shake it up-and-down several times.
- 4. Place the sampling tube in a biohazard bag and seal it for transportation.



**Products Supply Emergency** 

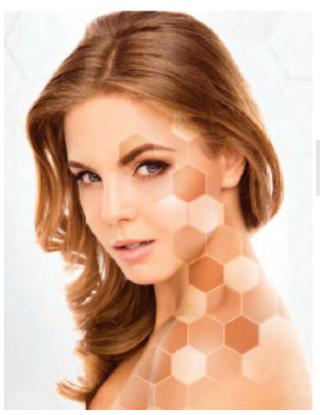






## **Coronavirus Protection Cream**

A SAFE AND NATURAL INGREDIENT THAT CAN PROTECT AGAINST THE CORONAVIRUS WHILE REJUVENATING YOUR SKIN





## **GF2 Skin Rejuvenation**

The active ingredient in GF2 is called Hypochlorous acid (HOCI) and is a naturally produced molecule also known as our immune molecule. In fact, this is the basis for our body's immune system, and it is formed in the white blood cells. It has many health benefits and contributes to the rejuvenation of the skin but also has very powerful disinfection properties. HOCI has been shown to be 80 – 100 times more effective against viruses than bleach chlorine1 and it is completely natural and safe.



## The power of Hypochlorous acid

By far the safest and most effective products are those that contain Hypochlorous acid (HOCI).

The acid targets the proteins in the virus, which weakens its power to enter healthy cells. Because Hypochlorous acid is an electrically uncharged molecule it can get inside the virus and quickly kill it without damaging healthy cells. Hypochlorous acid has also been proven to reverse inflammation and "switch off" the genes responsible for inflammation, ageing and disease.



















## **Products Supply Emergency**







#### Is HOCI safe?

HOCI holds the highest US FDA safety classification possible. Generally Recognized As Safe (GRAS) classification is only given to a product if it is safe to inhale, ingest and apply to the skin. It is also safe to use during pregnancy and in babies.

primary reasons why HOCI is not used to completely replace all toxic salts and other forms of chlorine is because it is a gas and not a liquid and is very difficult to make outside of the human body.

#### Not all HOCI is the same

Not all methods of manufacturing Hypochlorous acid result in medicalgrade solutions. It is important to use a product that contains HOCI that has not been manufactured using salt (sodium chloride/Na). Solutions with salt in them also contain other toxic chemicals which can harm the healthy skin layer (microbiome) and cause reactions to the skin.

#### Why choose this product

It owns the proprietary information to manufacture pure HOCI immune solution (without the other toxic forms of chlorine or salt present in the solution) outside of the human body. It makes HOCI that is formulated

to the correct pH to achieve maximum killing without power any negative impact on the skin, eyes or mouth. It is presented in a purified water solution which makes it easy to use.



#### **GF2 Skin Rejuvenation**

The GF2 Skin Rejuvenation formulation contains Hypochlorous acid aligned to the pH of the skin. In addition to providing protection against the Coronavirus, with ongoing use, the GF2 Skin Rejuvenation formulation works to reverse environmental damage such as UV In fact, HOCl is considered totally safe for human use. One of the exposure, pollution, toxins in many skincare products and normalise skin-cell functioning

#### How to use GF2 Skin Rejuvenation

For protection against infection due to germs such as harmful bacteria and viruses, spray GF2 on the hands and face frequently when in public or travellina.

For best results:

- First clean the skin, removing any creams or makeup.
- Spray the skin with GF2. Let it dry naturally without rubbing or touching the treated area.

The active ingredient is completely natural and safe. It can be used:

- in the mouth
- on the skin
- in the eves
- by pregnant and breastfeeding mothers
- on babies and children.

## Safety of HOCI when compared to other forms of chlorine

HOCI is classified as a Food Additive - USA FSIS (Food Safety Inspection Service). The HOCI molecule has been extensively researched and multiple peer-reviewed medical publications refer to its efficacy and safety, when used outside of the human body.

## **Products Supply Emergency**







	GF1	GF2	Trifectiv Plus
Concentration HOCI	350 mg/l	250 mg/l	370-400 mg/l
рН	5.5 – 6.0	5.5 – 6.0	5.5 – 6.0
Volume	50 ml, 500ml Professional	100 ml	100 ml, 500 ml Professional
Class Medical Device	C (FDA IIb)  Although the product has medical device certification, we do not apply this in terms of the clinical use	A (FDA I)  Although the product has medical device certification, we do not apply this in terms of the clinical use	C (FDA IIb) Certified medical device with SAHPRA, CE Mark and FDA certification planned for the nest 12 months
Application	As a skin spray. For use on skin during and after (24 hours) aesthetic intervention. Prep of the skin as an antiseptic. Control of inflammation and to accelerate healing and reduce downtime. Prevention of PIH	As a skin spray. For use on intact skin as a maintenance treatment. Skin rejuvenation.  Control of inflammageing. Prevention of pigmentation disorders. Improvement of skin hydration and appearance.	Open wounds, wound irrigation, irrigation after elective surgery Lung nebulizing
Provides extra HOCI for chlorine demand	Yes	Yes	Yes
Indications	Disinfection of the skin before aesthetic intervention. Aftercare for skin manipulation e.g. laser, peelings, ablation treatment, needling, threads, filler injections, PRP	No organic bio matter present. For use in skin rejuvenation, radiation dermatitis, rosacea, seborrheic dermatitis (without open sores), acne, superficial skin infection - bacterial, viral and fungal. Sunburn.  For the control of chronic low-grade inflammageing.	Open wounds, wounds with bio load (plasma, puss, blood, organic matter). For nebulizing with a mesh nebulizer for lung infections. Nappy rash, umbilical cord infection, cradle cap. Severe impetigo. Seborrheic dermatitis (with open sores). Tonsillitis, aphthous ulcers mouth
Contra indication	Do not use with other "aftercare" products. Use on a clean skin. Do not use occlusive dressings or ointments with GF1	Do not mix with other products. Only apply other products after the skin has dried after application.	Uncontrolled diabetes, continuous presence of necrotic material in the wound, undebrided abscess.  Do not use on the face
Composition	50 ml 500 ml	100 ml	100 ml 500 ml





#### **CATALOG PRODUCTS COVID -19**

Work with Velas Largas means being able to access the consolidated international network consisting of industrial partnerships with high monthly production capacities, high quality products with certifications (CE and FDA) and valid Conformity Test Reports that offer peace of mind during the purchase phase not only on the product but also on the delicate phase ofimports and acceptance of goods by different international customs.

Velas Largas also offers, through this partnership, a service

#### **CONTACTS**

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