



MEDICAL DEVICES AND P.P.E. PRODUCTION

COMPANY & PRODUCTION

iVision Health is an industry specialized in manufacturing of medical devices and personal protection equipment (P.P.E.)

Our production plants are located in Italy, in Martignacco (UD) and in San Dorligo della Valle (TS), in a 12,000 square meters space.

Our **strengths**:

- Production capacity of 15,000,000 surgical masks per month and 1,000,000 filtering facial-half-masks (FFP) per month
- Latest generation machinery
- Use of the highest quality Italian fabrics
- Process and product quality certifications and authorizations: ISO, CE, ISS
- A complete range of products in response to market needs

PRES. IVISION HEALT



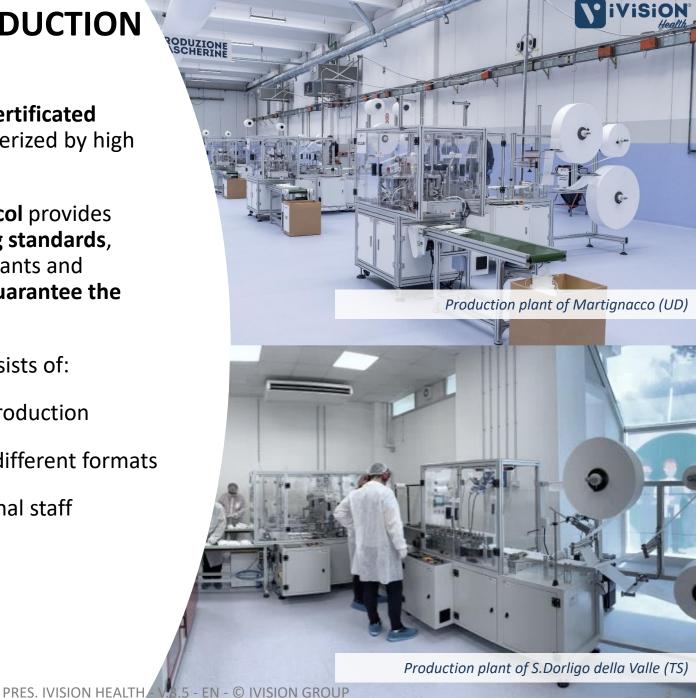
MADE IN ITALY PRODUCTION

iVision Health uses latest CE certificated machinery generation, characterized by high precision and speed.

Our **production process protocol** provides stringent hygiene and cleaning standards, sanification of environment, plants and production lines, in order to guarantee the quality of our products.

The **iVision Health** factory consists of:

- Dedicated lines for mask production
- Packaging automation for different formats
- Trained and qualified internal staff



ITALIAN FABRICS

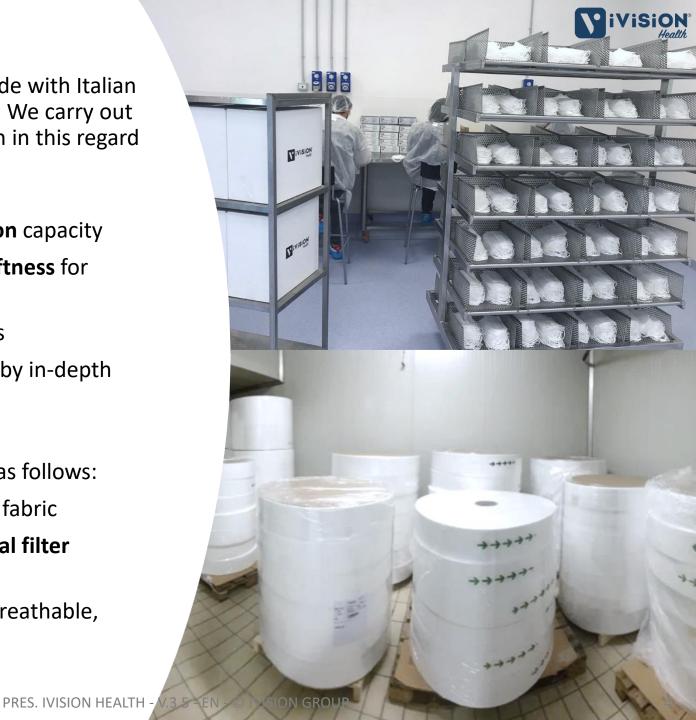
iVision Health products are made with Italian materials of the highest quality. We carry out careful and continuous research in this regard

Our pluses are:

- Very high bacterial filtration capacity
- Maximum comfort and softness for extended daily usage
- **Soft fabrics** free of irritants
- Constant security assured by in-depth periodic laboratory test

The raw materials we use are as follows:

- Soft spunbond non-woven fabric
- Particulate and antibacterial filter (meltblown / SMS)
- Anti-bacterial, anti-static, breathable, ecological Air Cotton fabric



CERTIFICATIONS



iVision Health is not only a certified company but it also holds all the necessary authorizations in order to produce surgical masks, according to the standards required by law:

- ISO 9001:2015 (quality certification) for the design, the production and the marketing of surgical masks
- ISO 13485:2016 (medical device quality certification) for the design, production and marketing of surgical masks
- ISS Authorization Istituto Superiore di Sanità -COV1297 and COV1303 reference www.iss.it
- CE Certification, according to 93/42 CEE directive www.salute.gov.it









Questo certificato è stato rilasciato a

IVISION S.R.L.

Sede legale: VIA DEI SOLTERI, 106 - 38121 TRENTO, Italy

come riconoscimento del Sistema Gestione Qualità aziendale in conformità alle Norm

ISO 13485:2016

Le attività coperte da questo certificato sono

Progettazione, Produzione e Commercializzazione di Mascherine Chirurgiche di Tipo II

Numero Del Certificato:

Det Certificato: Data d'emissione (originate la Calche 2020)

ione (originale): Data d'emissione

Data di Scadenza

15 Ottobre 2023

nesso da: O-----D

A nome del Scheme Manager









Istituto Superiore di Sanità

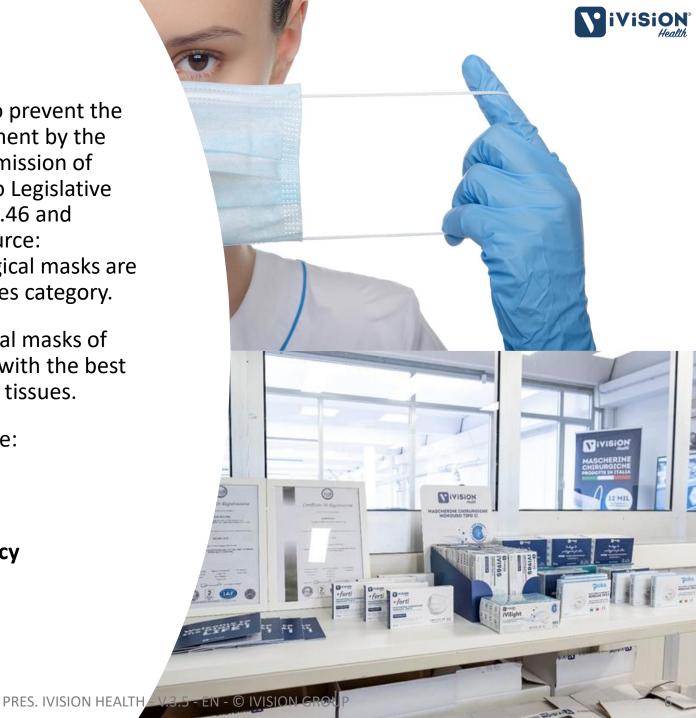
SURGICAL MASK

Surgical masks are intended to prevent the contamination of the environment by the wearer, as they limit the transmission of infectious agents. According to Legislative Decree 24 February 1997, Hen.46 and subsequent amendments. (source: http://www.salute.gov.it), surgical masks are included among medical devices category.

iVision Health produces surgical masks of different types, in accordance with the best technical characteristics of the tissues.

iVision Health masks guarantee:

- Liquid splash resistance
- Breathability
- Bacterial filtration efficiency
- Cleaning by microbes



FILTERING FACIAL HALF MASKS

The filtering facial half masks (FFP2 and FFP3) are used in hospital and care settings to protect the user from external agents (including the transmission of infections by droplets and aerosols), are certified in accordance with the provisions of Legislative Decree n. 475/1992. They are Individual Protection Devices (source: http://www.salute.gov.it).

iVision Health produces different types of filtering face half masks, guaranteeing respiratory protection in accordance to **UNI EN 149:2009** technical standard:

- Dust filter
- Guarantee on efficiency characteristics
- Breathability
- Stability of the structure



PRODUCTS





SURGICAL MASK









iVi98 SURGICAL MASK

iVi98S SURGICAL MASK

iVilight SURGICAL MASK

Type II high filtering mask

Outer Layer: 25 gr. Filter Layer: 22 gr. Outer Layer: 25 gr.

B.F.E. ≥ 98%

Type II high filtering mask

Outer Layer: 25 gr. Filter Layer: 35 gr. Outer Layer: 25 gr.

B.F.E. ≥ 98%

Type II high filtering mask

Outer Layer: 25 gr. Filter Layer: 35 gr.

B.F.E. ≥ 98%







PRODUCTS





SURGICAL MASK









iViBlue SURGICAL MASK



iViWhite SURGICAL MASK

Type II high filtering mask

Outer Layer: 25 gr. Filter Layer: 35 gr. Outer Layer: 25 gr.

B.F.E. ≥ 98%

Type II high filtering mask

Outer Layer: 20 gr. Filter Layer: 25 gr. Outer Layer: 25 gr.

B.F.E. ≥ 98%

Type II high filtering mask

Outer Layer: 25 gr. Filter Layer: 35 gr.

B.F.E. ≥ 98%







PRODUCTS





FILTERING MASKS









FFP2

FFP3

MODELS WITH VALVE

Filtering Facial Half Masks
Outer Layer: 30 gr. (SPUN)
Filter Layer: 25 gr. (MELT)
Inner Layer: 40 gr. (AIR COTTON)

Filter Layer: 25 gr. (MELT) Outer Layer: 30 gr. (SPUN)

B.F.E. ≥ 95%

AVAILABLE IN DECEMBER 2020

WORK IN PROGRESS

B.F.E. ≥ 98%

AVAILABLE IN FEBRUARY 2021

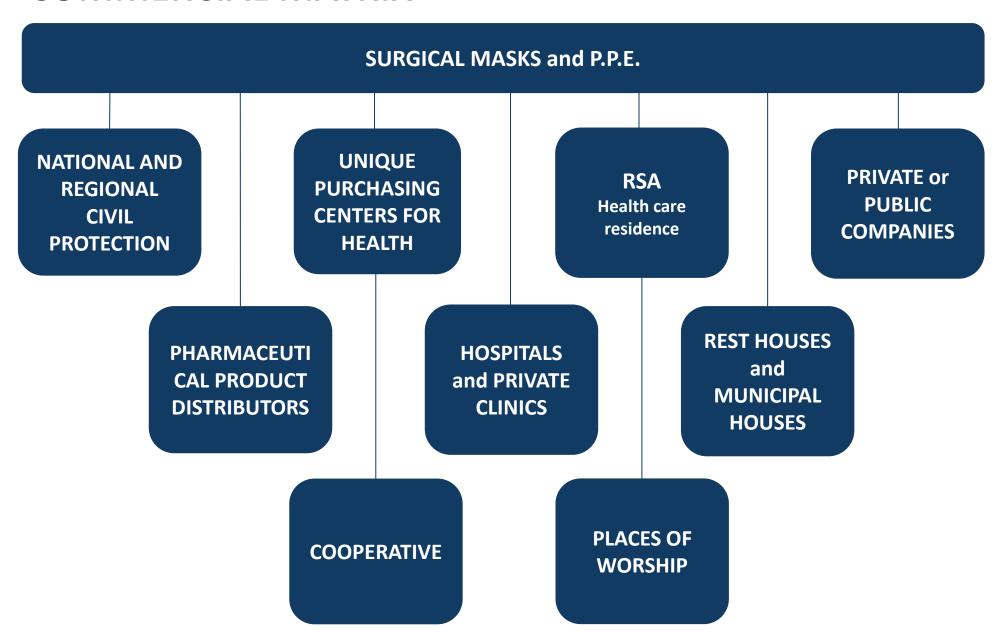
WORK IN PROGRESS

B.F.E. ≥ 98%

AVAILABLE IN MARCH 2021

COMMERCIAL MATRIX





SOME OF OUR CLIENTS





















































MASK GENERAL LEGEND





SURGICAL MASKS

The main intended use of **surgical masks** is to **protect people around us** from infectious agents. They can also be worn by patients and other people in order to reduce the risk of spreading infections, particularly in epidemic or pandemic situations.

Surgical masks are classified worldwide as Type I and II:

- Type I masks have a filtration capacity of (B.F.E) \geq 95%
- Type II masks have a filtration capacity of (B.F.E) ≥ 98%



FILTERING MASKS (FFP1,FFP2,FFP3)

The main function of **Filtering Masks** with valve is to **protect only the wearer** as they filter inwards but not outwards, therefore, an infected person can infect the others. Filter masks are mainly used in professional field (doctors in infectious wards, etc.). They are divided into **three classes of FFP** protection (the acronym stands for filtering face piece, in Italian "particle filtering facepiece")

- FFP1 have a filtration capacity of at least 80%
- FFP2 have a filtrarion capacity of at least 94%
- FFP3 have a filtration capacity of at least 99%





IVISION HEALTH by IVISION GROUP

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