# THE TRANSPARENT FACE MASK C<sup>o</sup>

TFMASK

**FFP2 T-2000** EN149:2001 + A1:2009 (€ 2195

#### THE TFMASK TRANSPARENT FACE MASK WAS DEVELOPED BY OUR TEAM TO FULFIL A REQUIREMENT IDENTIFIED BY THE DEPARTMENT OF HEALTH AND SOCIAL CARE.

The brand new **TFMASK** not only offers an innovative anti-fog transparent panel to support communication, but is the world's first transparent mask certified to FFP2 standard.

The **TFMASK** is excellent for people who rely on facial expression and lip reading to aid communication. This includes people who are deaf, elderly, have learning disabilities or are suffering from mental illness for example.

In addition to the Health Care sector, many other client groups will benefit from the use of the **TFMASK**, these include:

- Schools, Universities, and other educational institutions.
- Key workers.
- Retail staff and other customer facing employees.
- Airline staff, passengers, and others in the travel industry.
- Hospitality sector employees.
- Interpreters and translators.
- Employees in the hair and beauty industry.

WORLDS FIRST FFP2 CERTIFIED PARTICLE FILTERING HALF MASK WITH ANTI-FOG TRANSPARENT PANEL

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### SPECIFICATION

- MODEL TFMASK T2000 FFP2
- DISPOSABLE PARTICLE FILTERING HALF MASK
- TOTAL INWARD LEAKAGE CLASSIFICATION FFP3

Then a smile is more than a courtesy ...

- V SHAPE, UNVALVED
- FOLDABLE, MOULDED, DUAL HEAD BAND DESIGN
- FIT TESTED AT NHS TRUST
- **50 X OEL PROTECTION LEVEL (ACCORDING TO NPF)**
- CE APPROVED
- COMPLIES WITH EN 149:200 L +AL :2009
- RESPIRATORY PROTECTIVE DEVICES TO PROTECT AGAINST PARTICLES
- STRENGTHENED FILTRATION, SPLASH RESISTANT

- INDIVIDUALLY SEALED FOR PROTECTION AGAINST MECHANICAL DAMAGE AND CONTAMINATION
- PENETRATION OF NACL AND PARAFFIN OIL MIST ≤ 1% FFP3 STANDARDS.
- BREATHING INHALATION RESISTANT 30 I/MINUTE ≤ L%.
- FLOW RATE 35 I/MINUTE ≤ 3%
- HIGHLY TENSILE AND SOFT ELASTIC HEAD BANDS FOR COMFORTABLE FIT
- DESIGNED FOR EXTENDED USE IN CLINICAL AND HIGH EXPOSURE ENVIRONMENTS
- ADJUSTABLE NOSE PIECE FOR A SNUG FIT

FFP ('FILTERING FACE PIECE') MASK ARE USED TO PREVENT THE WEARER FROM INHALING SMALL AIRBORNE PARTICLES IN AEROSOL-GENERATING PROCEDURES (AGPS)

The **TFMASK T-2000 FFP2** was specifically designed and developed under the clinical guidance of Mid Yorkshire Hospitals NHS Foundation Trust to ensure it offers all round protection and comfortable fit for longer term clinical use in areas of high exposure risk.

With a proven efficacy against airborne particles and general contaminants the **TFMASK** offers a reliable and cost effective alternative to other products in this segment.

### FFP2 CERTIFIED PARTICLE FILTERING HALF MASK WITH ANTI-FOG TRANSPARENT PANEL SUITABLE FOR USE IN...

HEALTH CARE EDUCATION RETAIL

### SALIENT DESIGN FEATURES

PERFORMANCE ELEMENTS TESTED POSITIVE FOR FFP3 CONFORMITY TO EN 149 STANDARD:

- NON IRRITANT MATERIAL
- EXCELLENT FIT AND QUALITY FEEL
- HEAD HARNESS COMFORT
- SECURITY OF FASTENING
- SPEECH CLARITY
- FIELD OF VISION
- MATERIAL COMPATIBILITY WITH SKIN

**TFMASK** 

- TESTED & APPROVED CO2 CONTENT OF INHALATION
- **EXHALATION RATE**

#### **FFP2 T-2000** EN149:2001 + A1:2009 (€ 2195



### **KEY DIFFERENTIATORS**

- DESIGNED TO A HIGH SPECIFICATION
- DEVELOPED IN COLLABORATION WITH AN ACUTE NHS TRUST TEAM TO ENSURE ENHANCED PROTECTION
- FIT TESTED FOR NHS STAFF AT MID YORKSHIRE HOSPITAL FOUNDATION TRUST
- ACHIEVED FIT TESTING APPROVAL RATE OF 80.5% ACROSS SAMPLE SIZE
- FURTHER DESIGN ENHANCEMENTS ARE POSSIBLE TO SUIT YOUR CLINICAL REQUIREMENTS
- ALSO AVAILABLE WITH AN EXHALATION VALVE
- SAMPLES AVAILABLE FOR CLINICAL EVALUATION
- SUPPLIED FROM LARGE STOCK BASE IN UK

- SEAMLESS PRODUCTION CAPACITY TO SERVE LARGER REQUIREMENTS
- CONTINUITY OF SUPPLY IS GUARANTEED THROUGH EXCLUSIVE MANUFACTURING PARTNERS
- MANUFACTURED IN TURKEY UNDER STRICT SUPERVISION
- A COST EFFECTIVE SOLUTION. UP TO £3\* PER MASK CHEAPER THAN SIMILAR OPTIONS IN THE SEGMENT
- SIGNIFICANT DIRECT AND INDIRECT COST SAVINGS COMPARED TO ALTERNATIVES.
  SPEAK TO OUR SALES TEAM FOR FURTHER DETAILS

## **TESTING METHODOLOGY**

#### ERGONOMICS

PPE must be so designed and manufactured that in the foreseeable conditions of use for which it is intended the user can perform the risk related activity normally whilst enjoying appropriate protection of the highest possible level

#### LEVELS AND CLASSES OF PROTECTION

The optimum level of protection is taken into account in the design is that beyond which the constraints by the wearing of the PPE would prevent its effective use during the period of exposure to the risk or normal performance of the activity. Where differing foreseeable conditions of use are such that several levels of the same risk can be distinguished, appropriate classes of protection must be taken into account in the design of the PPE

#### SUITABLE CONSTITUENT MATERIALS

The materials of which the PPE is made, including any of their possible decomposition products, will not adversely affect the health or safety of users.

### SATISFACTORY SURFACE CONDITION OF ALL PPE PARTS IN CONTACT WITH THE USER

Any part of the PPE that is in contact or is liable to come into contact with the user when the PPE is worn must be free of rough surfaces, sharp edges, sharp points and the like which could cause excessive irritation or injuries

#### **COMFORT AND EFFECTIVENESS**

PPE must be designed and manufactured in such a way as to facilitate its correct positioning on the user and to remain in place for the foreseeable period of use, bearing in mind ambient factors, th,e actions to be carried out and the postures to be adopted. For this purpose, it must he possible to adapt the PPE to fit the morphology of the user by all appropriate means, such as adequate adjustment and attachment systems or the provision of an adequate range or sizes.

#### LIGHTNESS AND DESIGN STRENGTH

PPE must be as light as possible without prejudicing design strength and efficiency. Apart from the specific additional requirements which they must satisfy in order to provide adequate protection against the risks in question PPE must be capable of withstanding the effects of ambient phenomena inherent under the foreseeable conditions of use

#### PPE INCORPORATING ADJUSTMENT SYSTEMS

If PPE incorporates adjustment systems, the latter must be designed and manufactured so that, they do not become undone unintentionally in the foreseeable conditions of use.

### LET YOUR PERSONALITY SHINE THROUGH ANTI-FOG TRANSPARENT PANEL FFP2 & FFP3 CERTIFIED DESIGNED IN THE UK

### FFP2 CERTIFIED PARTICLE FILTERING HALF MASK WITH ANTI-FOG TRANSPARENT PANEL SUITABLE FOR USE IN...

HEALTH CARE EDUCATION RETAIL

roduced by

FMASK

THE WORLDS FIRST FFP2 CERTIFIED PARTICLE FILTERING HALF MASK WITH ANTI-FOG<sup>®</sup> TRANSPARENT PANEL

- EFFECTIVE BACTERIAL FILTERING 99%
- ANTI-FOG PANEL\*
- HIGH QUALITY MATERIALS
- EXCELLENT FIT & FEEL
- MEETS THE EN149:2001 + A1:2009 STANDARD FOR RESPIRATORY PROTECTIVE DEVICES

ASK DISCOVER MORE WWW.TFMASK.CO.UK OUESTIONS? HELLO@TFMASK.CO.UK Todaly

