

► X-plore® 1900

Single-use disposable mask (particles, bacteria, virus)



Technical specifications

Materials

- Polypropylene CoolSAFE filtering medium
- Polyester + elastane VarioFLEX straps
- Polypropylene support straps
- CoolMAX exhalation valve : valve housing and disc
- Integrated tinplate nose clip (aluminum free)
- Synthetic foam nasal seal
- All components are latex free

Color code

FFP1 : Yellow
 FFP2 : Orange
 FFP3 : Red



Certifications

NF EN 149: 2001+A1: 2009
 EU 2016/425
 AS/NZS 1716/2012
 SANS 50149: 2003

D marking: passed the optional dolomite dust plugging test

NR marking: the maximum use duration of the mask is the duration of a work period

Country of origin: France or Sweden

Reference	Mask type
3951925	Dräger X-plore 1920V M/L FFP2 with valve
3951935	Dräger X-plore 1930V M/L FFP3 with valve

Product description

The **X-plore 1900** dust mask is a single-use, high-performance mask designed to protect against particles, bacteria and virus. Easy to use, comfortable and perfectly waterproof, this high-end mask is available in two sizes (S and M/L) to potentially adapt to all faces.

The CoolSAFE filter material provides effective protection against fine dust and solid & liquid aerosols. It combines excellent filtration and low breathing resistance.

Thanks to its VarioFLEX straps, the **X-plore 1900** mask is easy to position. Simply unfold the mask, place it on the face, position the straps and adjust the nose clip using the visual cue. Foldable, it takes up little space. For hygiene and efficient protection against contamination, each single-use mask is individually wrapped.

The CoolMAX exhalation valve design further reduces breathing resistance, while preventing heat and moisture build-up inside the mask. This provides additional comfort to the user and further facilitates breathing, especially during strenuous physical activities.

The specific design of the **X-plore 1900** with patented double reinforcement increases breathing space and strengthens the mask body. The exhaled air is exhausted at the bottom, which decreases the temperature felt inside the mask.

► Usage information

FFP1 (limit value multiple*: 4)

Against solid and liquid particles (concrete dust and fibers) but not against carcinogenic and radioactive materials, biological substances in suspension in the air for risk groups 2 and 3 and enzymes.

FFP2 (limit value multiple*: 10)

Against solid and liquid particles (rock dust, wood dust, synthetic dust) but not against radioactive materials, biological substances in suspension in the air for risk group 3 and enzymes.

FFP3 (limit value multiple*: 30)

Against solid and liquid particles, radioactive materials, airborne biological substances for risk group 3, and enzymes (metallurgical dust, paint, metal oxide fumes, bacteria, virus).

**In compliance with the BS EN 529 :2005 standard, subject to modification by national organizations*