

# ionic air<sup>®</sup>

filter technology



**30%**  
easier  
breathing

Now for Moldex's  
Classic and Smart  
range of FFP3 masks

## MOLDEX

The Art of Protection

# Innovative Milestone

30% easier breathing with Moldex's Classic and Smart range of FFP3 masks. The new IonicAir® filter technology from Moldex reduces breathing resistance significantly, distinguishing us from other FFP3 masks and making the working day a lot more comfortable for end-users.

This quality upgrade for the Moldex 2555, 2505 and the new 2595 comes without extra cost and will be followed by further product upgrades and new premium versions.

With enhanced breathing comfort, which is more than twice as good as the requirements set by the European standard EN 149, long-time users might feel there is an issue with the product they are using as the breathing resistance will be notably different. Therefore, all packaging of upgraded products will be clearly marked with the IonicAir® logo.

For over 30 years, Moldex has been producing particulate filter material with technologies and machines that are developed by Moldex in-house.

We have constantly improved this proprietary technology over the years. At times improvements have been led by new and stricter standards but often we strived to simply improve breathing resistance and comfort for users as they moved from FFP1 to FFP2 and now more often to FFP3 protection levels.

The IonicAir® filter technology marks another important milestone in our ongoing legacy of advancing respiratory protection.

**ionic air**<sup>®</sup>  
filter technology

**30%** easier breathing

### Increased wearing comfort

Easier breathing reduces fatigue and ensures a more comfortable wearing experience.

### Reduced heat generation

Improved air circulation ensures a pleasant climate and a reduction of heat build-up inside the mask, especially during prolonged use.

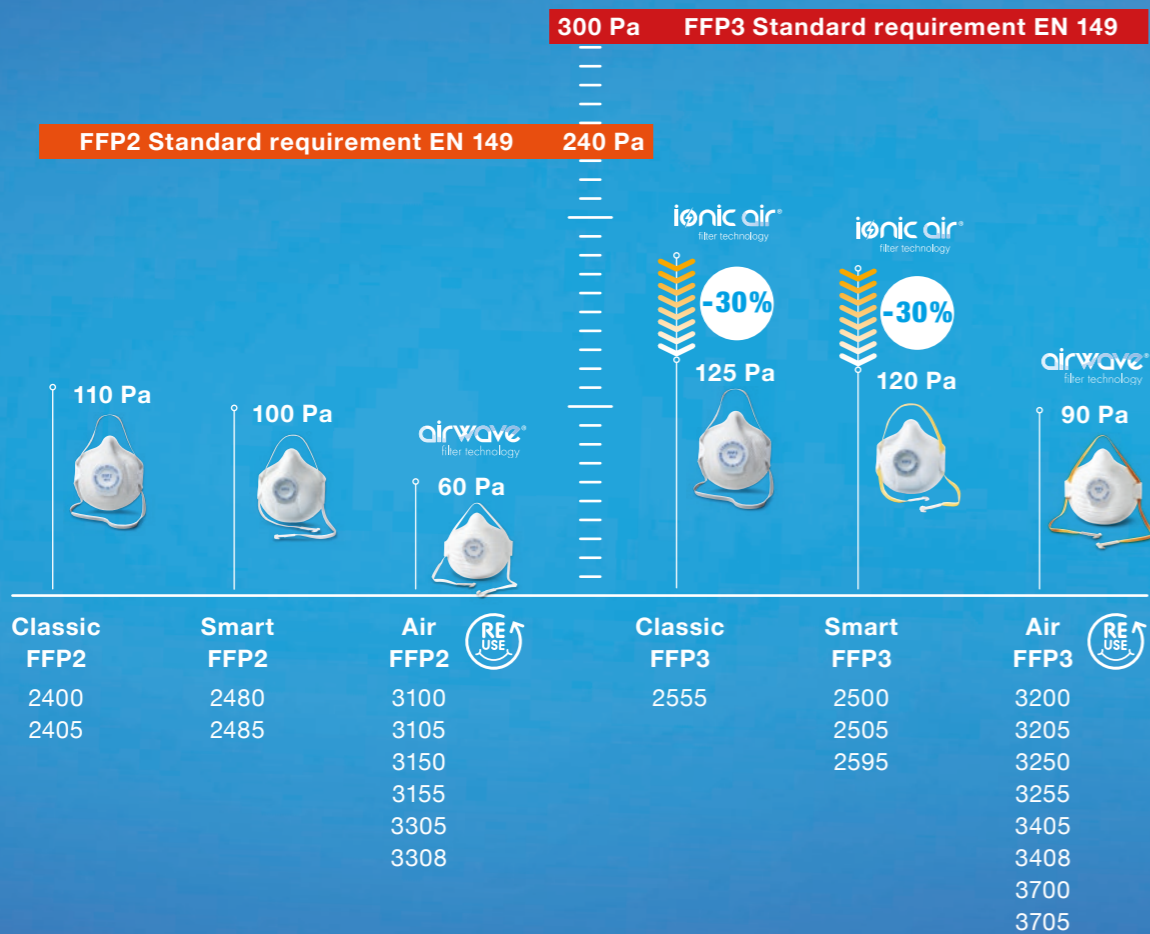
### Optimal safety

Innovative technology ensures reliable FFP3 protection with low breathing resistance.

### Suitable for sensitive users

People with respiratory challenges will benefit from the lower breathing resistance.

## Breathing resistance (Pa) at 95 l/min according to EN 149





We offer reusable alternatives and supporting accessories in each of our product lines.



Our products and packaging are 100% PVC-free.



Ninety percent of our packaging is made of paper or cardboard and has a recycled content of at least eighty percent.



Made in Europe



Skin friendly and free from harmful substances



Quality tested with EU certificate

# MOLDEX

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