



ProValve

Air Plus

Safety never felt better

State of the art technology

High capacity, low resistance pleated filter.

Integrated low profile valve.

Soft and contoured face seal

For a comfortable and secure fit comparable to a half mask.

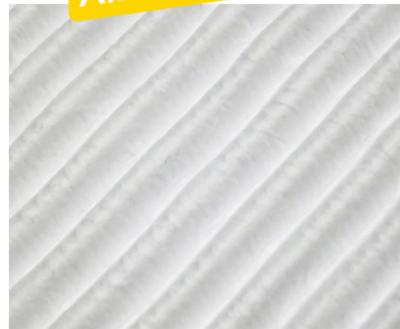


ProValve

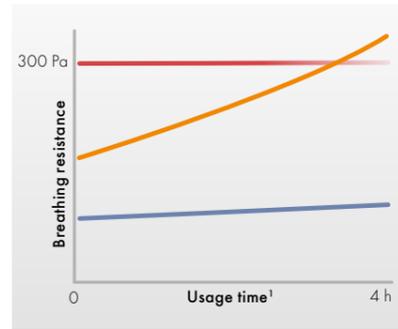


Less heat, less drops
New built-in valve reduces condensation from exhaled air

AirWave®



Long life filter
The pleated filter performs for several days, even under the toughest conditions



Easy breathing
More filter surface for low breathing resistance even after hours of use

● max. by EN 149²
● Standard FFP mask
● Air Plus ProValve
¹ Hours at Medium work rate: 10mg/m³ dust concentration
² Initial value FFP3



Breathe freely
3D shaped nose area allows you to breathe freely with a secure fit



Feels good
Soft and skin-friendly TPE material, completely PVC free



Reusable and hygienic
Can be cleaned and disinfected



Extra wide size adjustable straps



Flexible clip for more comfort



Loop strap for easy on and off



DuraMesh® structure keeps the mask in shape



ActivForm® no nose clip needed



Hygienically packaged



Product code	ProValve	Protection level EN 149:2001+A1:2009	Units/Box	Units/ outer case
Air Plus ProValve				
3308 ₀₁	•	FFP2 R D 	5	60
3408 ₀₁	•	FFP3 R D 	5	60

FFP2

● ***THE MOLDEX MASK FOR A WEEK**



airwave
filter technology

WASHABLE FULL FACE SEAL



FFP Storage Bag [3994]



NEW

3308 AIR Plus ProValve

MOLDEX

***THE MOLDEX MASK FOR A WEEK!
THE REAL REUSABLE FFP2 R D**

- The real reusable FFP with a washable full face seal and secure fit comparable to a half mask
- AirWave® Pleated Filter - reduces breathing resistance, improves wearer comfort and minimises fatigue
- Low breathing resistance even after hours of use
- FFP storage bag available [3994] to keep the mask hygienic Built-in ProValve reduces condensation from exhaled air ActivForm® for a good seal that moves with the face
- Length-adjustable loop strap with clip
- FFP2 for protection against toxic dusts, mists and fumes
- 10 x WEL
- 5 units per box

*Usage time is subject to concentrations and breathing resistance, the respirator should be disposed of and replaced if breathing resistance becomes excessive

Product Codes

3308 (Mask)

3994 (Storage bag)

CE EN149: 2001 + A1: 2009

FFP3

● ***THE MOLDEX MASK FOR A WEEK**



airwave
filter technology

WASHABLE FULL FACE SEAL



FFP Storage Bag [3994]



NEW

3408 AIR Plus ProValve

MOLDEX

***THE MOLDEX MASK FOR A WEEK!
THE REAL REUSABLE FFP3 R D**

- The real reusable FFP with a washable full face seal and secure fit comparable to a half mask
- AirWave® Pleated Filter - reduces breathing resistance, improves wearer comfort and minimises fatigue
- Low breathing resistance even after hours of use
- FFP storage bag available [3994] to keep the mask hygienic Built-in ProValve reduces condensation from exhaled air ActivForm® for a good seal that moves with the face
- Length-adjustable loop strap with clip
- FFP3 for protection against harmful and toxic dusts, mists and fumes
- 20 x WEL
- 5 units per box

*Usage time is subject to concentrations and breathing resistance, the respirator should be disposed of and replaced if breathing resistance becomes excessive

Product Codes

3408 (Mask)

3994 (Storage bag)

CE EN149: 2001 + A1: 2009

● **KEEP MASKS HYGIENIC BETWEEN USE**



NEW

3994 FFPak FFP storage bag

MOLDEX

- Prolong the life of reusable FFP's by keeping them hygienic and protected from dust between use
- Store non-reusable FFP masks and keep them clean prior to use
- Contoured shape keeps the inside of the mask protected from dust whilst being stored
- Carabina clip allows you to carry masks with you
- Fits the following Moldex masks:
 - 1 x Air Plus ProValve FFP mask
 - 1 x Air Plus FFP mask
 - 2 x Air FFP masks
 - 3 x Classic or Smart Series FFP masks
- 1 unit per box

Product Codes

3994 (Storage bag)

*The **MOLDEX** mask for a week! THE REAL REUSABLE FFP

Air Plus **ProValve**

NEW

State of the art technology

Integrated low profile valve.
High capacity, low resistance pleated filter which is far below the standards set by legislation.

Soft and contoured face seal

For a comfortable and secure fit comparable to a half mask.



Reusable and hygienic
Soft and skin-friendly material, can be cleaned and disinfected



FFPak storage shell
Keeps the mask hygienic between use [3994]



Hygienically packaged



Breathe freely
3D shaped nose area allows you to breathe freely with a secure fit

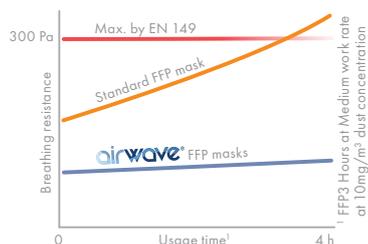
airwave®
filter technology



Long life filter
The pleated filter performs for several days, even under the toughest conditions



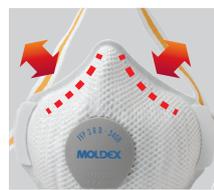
Less heat, less drops
New built-in valve reduces condensation from exhaled air



Easy breathing
More filter surface for low breathing resistance even after hours of use



Flexible clip
For more comfort. Extra wide adjustable loop straps for easy on and off



ActivForm®
No nose clip needed



DuraMesh® structure
Keeps the mask in shape

*Usage time is subject to concentrations of contaminants and breathing resistance, the respirator should be disposed of and replaced if breathing resistance becomes excessive.



AirPlus



AirPlus ProValve

Full Face Seal



- ✓ Made of soft TPE material which is gentle on the skin

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- ✓ **Contoured face seal for a comfortable and secure fit comparable to a half mask**
- ✓ **3D shaped nose area allows you to breathe freely with a secure fit**
- ✓ **Textured surface for even more next-to-skin comfort**



Exhalation valve



Ventex®

- ✓ Reduces heat and moisture inside the mask

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- ✓ **The integrated construction enables a unique flat design and reduces condensation from exhaled air.**

ProValve

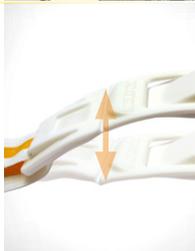


Straps



- ✓ Extra wide size adjustable straps
- ✓ Loop strap for easy on and off
- ✓ Handy clip-closure

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- ✓ Loop strap for easy on and off
- ✓ Handy clip-closure **with flex-design for more comfort**



Packaging



- ✓ 5 pieces in a box

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- ✓ **Masks are individually hygienically packaged**



AirWave® pleated filter



- ✓ The pleated long-life filter performs for several days, even under the toughest conditions
- ✓ Very low breathing resistance for easy breathing, even after hours of use

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Reusability

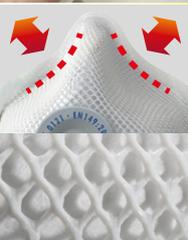


- ✓ Reusable and hygienic, face seal can be cleaned and disinfected

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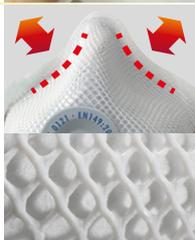


Moldex Special Features



- ✓ **ActivForm®:** Automatically adjusts to different face types - no nose clip needed
- ✓ **DuraMesh®:** Strong and durable structure, keeps the mask in shape

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Easy breathing, for the whole day

FFP-Masks with AirWave® Pleated Filter Technology

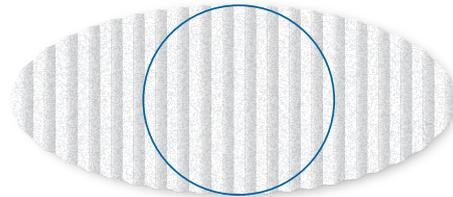
More filter surface area for more performance

With AirWave® Pleated Filter Technology, the Filter surface area of an FFP-mask is more than doubled. This leads to a noticeable reduction in breathing resistance and increases the intake capacity of the filter.

Standard
Flat Filter

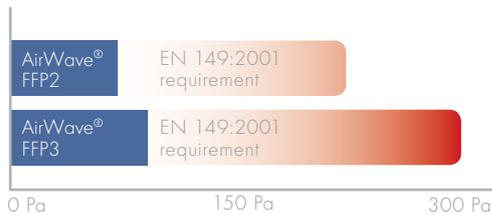


AirWave®
Pleated Filter



Low breathing resistance

Breathing Resistance

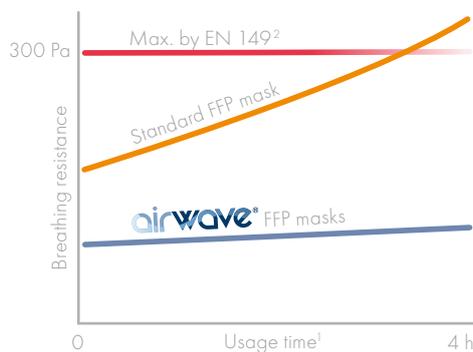


A larger filter surface area means the breathing resistance is dramatically reduced. Therefore FFP-Masks with AirWave® Pleated Filter are far below the standards set by legislation, for the complete wearing time.

The advantages:

- ✓ Easy, comfortable breathing
- ✓ Fatigue-free work

High loading capacity, long life



The breathing resistance of FFP Masks increases during use with the number of particles loaded into the filter. Because the filter surface area is more than double in size the AirWave® Pleated Filter can load more particles compared to a flat filter so that the breathing resistance increases at a slower rate.

The advantages:

- ✓ Longer use time, less consumption
- ✓ Reduction of overall respirator program costs

¹ Hours at Medium work rate - 10mg/m³ dust concentration

² Initial value FFP3

Products with AirWave® Pleated Filter



FFP Masks

Air

Air Plus

Air Plus ProValve

Half masks

CompactMask

Particulate filters
for half masks

EASYLOCK®

Series 7000 und 9000

Series 8000