

FILTERING HALF MASK WITH VALVE

FOR RESPIRATORY TRACT PROTECTION

▶ MN-06-612



- FFP3 filtration class
- Manufactured with top-quality raw materials
- Provides working comfort
- Plastic exhalation valve
- Wide range of applications
- Made in Poland

▶ FEATURES AND BENEFITS



NOSE CLIP enabling the half mask to be formed at the nose, ensuring the right fit and unobstructed field of view.



EXHALATION VALVE used to remove carbon dioxide and water vapour from underneath the mask quickly and effectively, facilitating physically demanding work.



HEAD BAND with length adjustment feature to ensure reliable and secure half mask fit.



MULTI-LAYERED FILTERING MATERIAL (polypropylene) to make breathing with the half mask on easy and trouble-free.



DOUBLE ABSORPTION SEAL at the half mask edge for additional protection and sweat absorption, ensuring excellent comfort of use, especially under difficult working conditions, e.g. at high temperature or humidity.



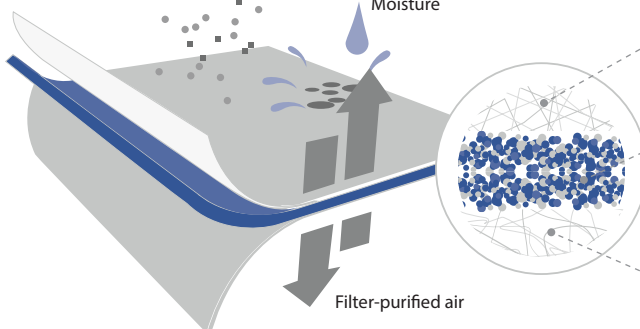
Contaminated air

Moisture

Outer protective fabric

New and innovative filtering material

Face-contacting protective fabric



Filter-purified air

PERSONAL PROTECTIVE EQUIPMENT

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APPLICATIONS





- For upper respiratory protection during work in areas with high dust levels or harmful concentrations of solid particles and aerosol

USERS

- Stone masons
- Tilers
- Masons
- Gardeners
- DIYers
- Farmers

INFORMATION ON AVAILABLE PRODUCTS

AVAILABLE RANGE OF HALF MASKS FROM MODECO EXPERT

TECHNICAL PARAMETERS OF HALF MASKS	MN-06-610	MN-06-611	MN-06-612	MN-06-621
				
	disposable	disposable	disposable	reusable
				activated carbon layer
Class (as per PN-EN 149+A1:2010)	FFP1	FFP2	FFP3	FFP2
Filtering material penetration by sodium chloride aerosol or oil mist	≤ 20%	≤ 6%	≤ 1%	≤ 6%
Total inward leakage	≤ 22%	≤ 8%	≤ 2%	≤ 8%
Initial inhalation resistance at 95 l/min of flow	≤ 210 Pa	≤ 240 Pa	≤ 300 Pa	≤ 240 Pa
Initial exhalation resistance at 160 l/min	≤ 300 Pa	≤ 300 Pa	≤ 300 Pa	≤ 300 Pa
Breathing resistance on exposure to dolomite dust and flow of: 95 l/min (inhalation) 95 l/min (exhalation)	≤ 400 Pa ≤ 300 Pa	≤ 500 Pa ≤ 300 Pa	≤ 700 Pa ≤ 300 Pa	≤ 500 Pa ≤ 300 Pa
QTY per packaging	3 pcs	3 pcs	3 pcs	3 pcs