OPSIAL

AIR'PRO P3 P702KCF

P3 half-mask

Benefits

- Stops 99.95% of dust (average diameter 0.3 microns)
- Compact (the size of a disposable mask), lightweight and comfortable
- Unique, patented filter technology: extremely low breathing resistance

Use

• P3 protection against highly toxic particles

Packaging

- Individual box
- · Box of 10 masks

Size	Code
M/L	63 084 077
S/M	63 435 740

Available in several versions:

Model Protection	AIR'PRO	AIR'PRO Integra (mask with integrated goggles)	Replacement filters
P3	P702KCF	P702KCM	P702KCG
A2 P3	P702KCI	P702LFT	P702KCJ
A B E P3	P70C95H	P70HJ7W	P70YVDY
A B E K1 P3	P702KCK	P702LFS	P702KCL
P3 welding fumes	P702LWE	-	P702LWF



Description

- P3 reusable half-mask
- Hugs the face
- Exceptional breathing comfort:
 - Patented pleated encapsulation technology for a larger filtration surface
 - The HESPA® P3 filter works by mechanical filtration, which is more comfortable than the electrostatic filtration of disposable masks
 - Large, central exhalation valve, highly effective for evacuating CO₂
- Compact design adapted to wearing glasses
- Filter service life: one week under extreme conditions
- · Significant economies of scale and less waste than single-use masks
- Superior filtration to FFP3 disposable masks
- Supplied with integrated replaceable filters
- Specific storage bag available (P702KCH)
- Weight: 133 g

Materials:

- Mask:
- Medical grade TPE in compliance with ISO 10993-10:2010 relative to irritation Latex- and silicone-free, odourless mask body
- Nylon valve with silicone diaphragm
- 4-point adjustable elastic head and neck strap with TPE pad for comfortParticulate filters:
 - Synthetic filter media with TPE insert

Shelf life: 5 years

Standards

- Half-mask compliant with standard EN 140:1998
- Filters compliant with standard EN 143:2021

Type of protection	Class*	Example of use
Р	3 -high performance	Toxic dusts, mists and fumes (dusts containing chromium, cobalt, lead, cadmium, hardwood, asbestos in low concentrations, silica, granite, ceramic fibres, etc.)
А	1, 2	Organic gases and vapours with a boiling point above 65°C (pesticides, paints and solvents)
В	1	Inorganic gases and vapours (excluding carbon monoxide)
E	1	Sulphur dioxide and acids / acid gases
K	1	Ammonia and organic ammonia derivatives

*The choice of class for the anti-gas filter depends on the expected concentration of pollutants:

1: Low capacity (1000 ppm)

2: Medium capacity (5000 ppm)