

TECHNICAL DATA SHEET

MAS 13 – Finixa carbon dust mask P2 with 2 valves - 5p.

1. Product description:

Contoured face seal and easy adjustable buckle system to offer comfortable fit.
Two exhalation valves reduce hot air buildup and easy breath in hot/humid environments.
Covered with active carbon pre-filter against nuisance level organic vapors.
Conforms to EN149I:2001+A1:2009 and AS/NZS 1716:2012



Meet the requirement of the Personal Protective Equipment Directive, 89/686/EEC
PPE's controlled by BSI (CE 0086)

2. Product features:

- Dust mask FFP2
- Charcoal filter parts absorbing any hazardous dust particles
- high comfort
- long-life
- individually packed.

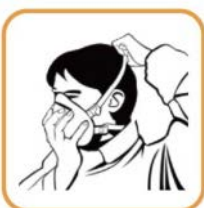
3. Application:



Hold the mask in your hand with the nose piece at your fingertips.



Press it firmly against your face with the nosepiece on the bridge of your nose. With your other hand, take the lower band, pull it over your head and position it below your ears.



Position the upper band in the same manner but place it above your ears.



Adjust the strap tension by pulling the straps as shown in the figure



Using both hand, mould the nosepiece to the shape of your nose and inhale vigorously. If no negative pressure is felt inside the respirator, adjust and tighten the nosepiece.

4. Storage and shelflife:

Storage: keep in a dry area and away from direct sunlight, recommended storage temperature between 5°C-41°F and 25°C-77°F

Shelflife: 3 year after production in closed packaging.

5. Additional info:

Total inward leakage	<8%
Penetration	<6%
Carbon dioxide content of inhalation air (%)	<1%
Inhalation resistance 30l/min (mbar)	<0.7 mbar
Inhalation resistance 95l/min (mbar)	<2.4 mbar
Inhalation resistance 160l/min (mbar)	<3 mbar
Protection	non-toxic, low to average toxicity solid and liquid aerosols
Application	Silica, asbestos, lead, iron and zinc fumes, chromium sulfuric and misc and oils
Assigned Protection Factor	10 x APF or 12 x MAC/OEL/TLV
Test with particles between 0.2 µm-2µm	
MAC = Maximum Admissible Concentration	
OEL = Occupational Exposure Limit	
TLV = Threshold limit Value	

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Chemicar Europe cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the products suitability for their own applications.