

TDS TECHNICAL DATA SHEET

MAS 00 - Spray mask A1-P2 MAS 20 - Spray mask A2-P3

Product description

Half masks made of soft natural rubber. Reusable and with replaceable filters. Two lateral filters providing lower breathing resistance. Easy maintenance. The headband and neck band offering optimal adjustment and good stability.

Its design allows you to hang the mask around your neck comfortably for times when protection is not required

Product specifications

Main body: soft natural rubber to easy adjust to the face contours in an airtight manner, preventing air leaks between mask and face.

Main body: 2 quick change connectors for filters Main body: Exhaling valve for comfortable breathing. Filters: Easy replacing with quick change system.

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MAS 00 MAS 20



- Comfortable silicone rubber half mask (high quality)
- Fits tight around the face and does not cause irritation
- Adjustable head and neck band
- Conform to (EU)2016/425
- Exchangeable gas filtering cartridge MAS 06
- Exchangeable dust filtering cartridge MAS 05
- Exchangeable protection caps MAS 09
- CE 0082
- EN140:1998
- EN 14387:2004 + A1:2008
- EN 143:2000/A1:2006









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- CE 0082
- EN140:1998
- EN 14387:2004 + A1:2008
- EN 143:2000/A1:2006







Application

Put on the mask follow the correct procedure:



Negative pressure seal check

Negative-pressure checks can be done on air-purifying respirators and other respirators with a tight fitting facepiece.

- Put on the respirator
- Close or block the inlet opening(s) of the respirator so that when you inhale (breath in), no air enters the facepiece
- Gently inhale, and hold your breath for at least 5 seconds
- The facepiece should collapse ("squish in") slightly on your face
- If the facepiece remains collapsed while you hold your breath, the seal check is successful
- If the facepiece does not remain collapsed, check that nothing is obstructing (blocking) the sealing surface, adjust the facepiece and harness, and repeat the user seal check



Positive pressure seal check

Positive-pressure seal checks can be done with respirators equipped with tight-fitting facepieces that have both inhalation and exhalation valves.

- Put on the respirator
- Close or block the exhalation valve or breathing tube, or both
- Exhale (breath out) gently
- The respirator should expand ("puff out") slightly
- If a slight positive pressure can be maintained inside the facepiece without noticing any air leaking for 5 seconds, the seal check is successful
- If a slight positive pressure does not occur, check that nothing is obstructing (blocking) the sealing surface, adjust the facepiece and harness, and repeat the user seal check



ATTENTION: do not wear a respirator that cannot pass the seal checks successfully

Storage and shelf life

Storage: keep in a dry area and away from direct sunlight, recommended storage temperature

Between 5°C-41°F and 25°C-77°F

Shelf life: 5 year

Replacement parts

MAS 00



MAS 06: Gas filtering cartridge A1



MAS 05: Dust filtering P2 cartridge



MAS 09: cartridge ring for dust filter MAS 05

MAS 20



MAS 03: Dust & gas filtering cartridge A2 P3

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.