

ULTIMATE RESPIRATORY PROTECTION

Filtered inhalation
and exhalation

NIOSH approved design
with protection against
>99.97% of particulates

Affordable, reusable
with replaceable
single filter

Comfortable
extended wear



AIRBOSS 100™ HALF MASK RESPIRATOR



ADG
AIRBOSS DEFENSE GROUP
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AirBoss 100™ Half Mask Respirator

Protect yourself and those around you with the NEW AirBoss 100 Half Mask Respirator. It's the next step forward in personal protective equipment (PPE) for healthcare workers, law enforcement, and first responders. The AirBoss 100 Half Mask is an easy-to-use, affordable, reusable mask that carries the protective power of the N100 filter, and its lightweight, comfortable design reduces discomfort from long-term respirator wear. The AirBoss 100 is proudly made in the USA.

High performance filtration

Our filters, integral to our NIOSH approved design, offer N100-level protection (>99.97% particulates) providing excellent moisture management, clear voice transmission, and low breathing resistance.



An industry leader in two-way protection

The AirBoss 100 Half Mask is one of the first respirators to filter both inhalation and exhalation, offering N100 protection to the user and environment on every breath.



Soft interior conforms to your face

Features a flexible nose cup for improved facial fit, a comfortable head harness, and low breathing resistance to help reduce discomfort from long-term respirator wear.



Visor attachment

An easily mounted visor accessory offers a broader level of protection for the user's face and eyes.



Pro Head Harness

Coming Soon: A specially designed harness that distributes weight across the crown of the head and includes a ponytail cutout.

Specifications

FILTRATION
Inhalation and exhalation

FILTER
N100 (>99.97% of particulates)

WEIGHT (MASK ASSEMBLY)
4.7 oz (133 g) nominal

COLOR
2-tone assembly: grey and white

NIOSH APPROVED
TC-84A-9371

DIMENSIONS
5.19 in x 4.76 in x 4.84 in



Ordering information

| Item | Part # | Qty in Package |
|--|---------------|--|
| AirBoss 100 Half Mask Respirator, S/M | 41000 | 1 (includes mask, filter, and standard head harness) |
| AirBoss 100 Half Mask Respirator, L/XL | 41007 | 1 (includes mask, filter, and standard head harness) |
| N100 Filter | 41002 | 5 |
| Standard Head Harness | 41006 | 1 |
| Accessories | Part # | Qty in Package |
| Visors and Visor Clips | 41003 | 10 visors and 2 sets of visor clips |
| Visor Clips | 41004 | 2 sets of clips |
| Pro Head Harness (coming soon) | 41005 | 1 |

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We protect those who protect us.

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