

# AirBoss Defense Group AirBoss 100 Half Mask Respirator

The AirBoss 100 Half Mask Respirator is NIOSH approved and is the next step forward in personal protective equipment for healthcare workers, law enforcement, and first responders. It is an easy-to-use, affordable, reusable mask and carries the protective power of the N100 filter. The lightweight, comfortable design reduces discomfort from long-term respirator wear. Two sizes:

- **ABD-41000** Small/Medium (Mask, Filter, Standard Head Harness)
- **ABD-41007** Large/Extra Large (Mask, Filter, Standard Head Harness)



Superior Filtration Capabilities



Filtered Inhalation and Exhalation



Comfortable Extended Wear



Clear Voice Transmission



Low Breathing Resistance



Customizable Add-ons



## Specifications

*Filtration:*

Inhalation and exhalation

*Filter:*

N100 (>99.97% of particulates)

*Weight:*

4.69 oz (133 g) (nominal)

*Color:*

2-tone assembly, grey and white

*Dimensions:*

5.19 x 4.76 x 4.84 in



### 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.



### High performance filtration

The AirBoss 100 Half Mask filter, integral to our NIOSH approved design, offer N100-level protection (>99.97% particulates) providing excellent moisture management, clear voice transmission, and low breathing resistance.



### Soft interior conforms to 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.



### Easily mounted visor to protect face & eyes

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

## Options Include

**ABD-41002**

N100 Filter (5 Quantity)

**ABD-41006**

Standard Head Harness

**ABD-41003**

10 Visors, 2 Sets of Visor Clips

**ABD-41004**

2 Sets of Visor Clips