

# 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

# 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.



## 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

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.



## 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.



## 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 head harness)
AirBoss 100 Half Mask Respirator, L/XL	41007	1 (includes mask, filter, and head harness)
N100 Filter	41002	5
Head Harness	41006	1
<b>Accessories</b>	<b>Part #</b>	<b>Qty in Package</b>
Visors and Visor Clips	41003	10 visors and 2 sets of visor clips
Visor Clips	41004	2 sets of clips



**We protect those who protect us.**

8261 Preston Court | info@adg.com  
Jessup, MD 20794 | www.adg.com

© Copyright 2022 AirBoss Defense Group. All rights reserved. AirBoss Defense Group, ADG, and the ADG logo, are trademarks of AirBoss of America and/or AirBoss Defense Group in the U.S. and other countries. Other marks may be mentioned herein that belong to other companies. Product specifications subject to change without notice. Pictures shown may vary from actual product.

