



# **BECAUSE YOUR PROTECTION IS IMPORTANT**

Single-use NIOSH approved N95 particulate respirator  
with easier breathability

Honeywell H801 Plus Disposable Respirator

**Honeywell**

# HONEYWELL H801 PLUS DISPOSABLE RESPIRATOR

## | Designed to reach new levels of breathing comfort and efficiency

At Honeywell, safety is in our DNA. For decades, we've created comprehensive safety solutions designed to protect the lives of 500 million workers every day.

As a global manufacturer of personal protective equipment, we understand that comfort plays a large part in respiratory protection compliance. Thus, we pay special attention to combining maximum respiratory protection and optimal comfort in developing products with improved fit, comfort, and breathability that will reduce worker fatigue over the course of an 8-hour workday.

Because at the end of the day, we are not just protecting a worker, we are protecting a life.



## FEATURES AND BENEFITS



**Large Breathing Chamber**  
For easier breathability



**Soft Nose Pad**  
For excellent fit and comfort



**Arc-Shaped Stiffeners**  
Improve stability during wear

# NEW AND IMPROVED FOR EASIER BREATHABILITY

Re-engineered with a larger breathing chamber, for improved breathability and comfort. Combined with the reliable protection you've come to expect from Honeywell.

## PRODUCT OVERVIEW

### Large Breathing Chamber

Accelerates airflow and effectively reduces dead space, improving breathing resistance.

### Latex-Free Head Straps

Feels like cotton and provides excellent comfort. Withstands wear and tear, and reduces head pressure, ensuring long hours of use.

### Durable Aluminium Nose Clip

Adjustable and bend-resistant to provide a secure fit.

### Polypropylene Three-Layers

Outer layer filters and blocks major particles; middle layer absorbs medium-sized particles and blocks fine particles; inner layer clings to the skin comfortably.

### Valve Discharges Breathing Moisture Efficiently

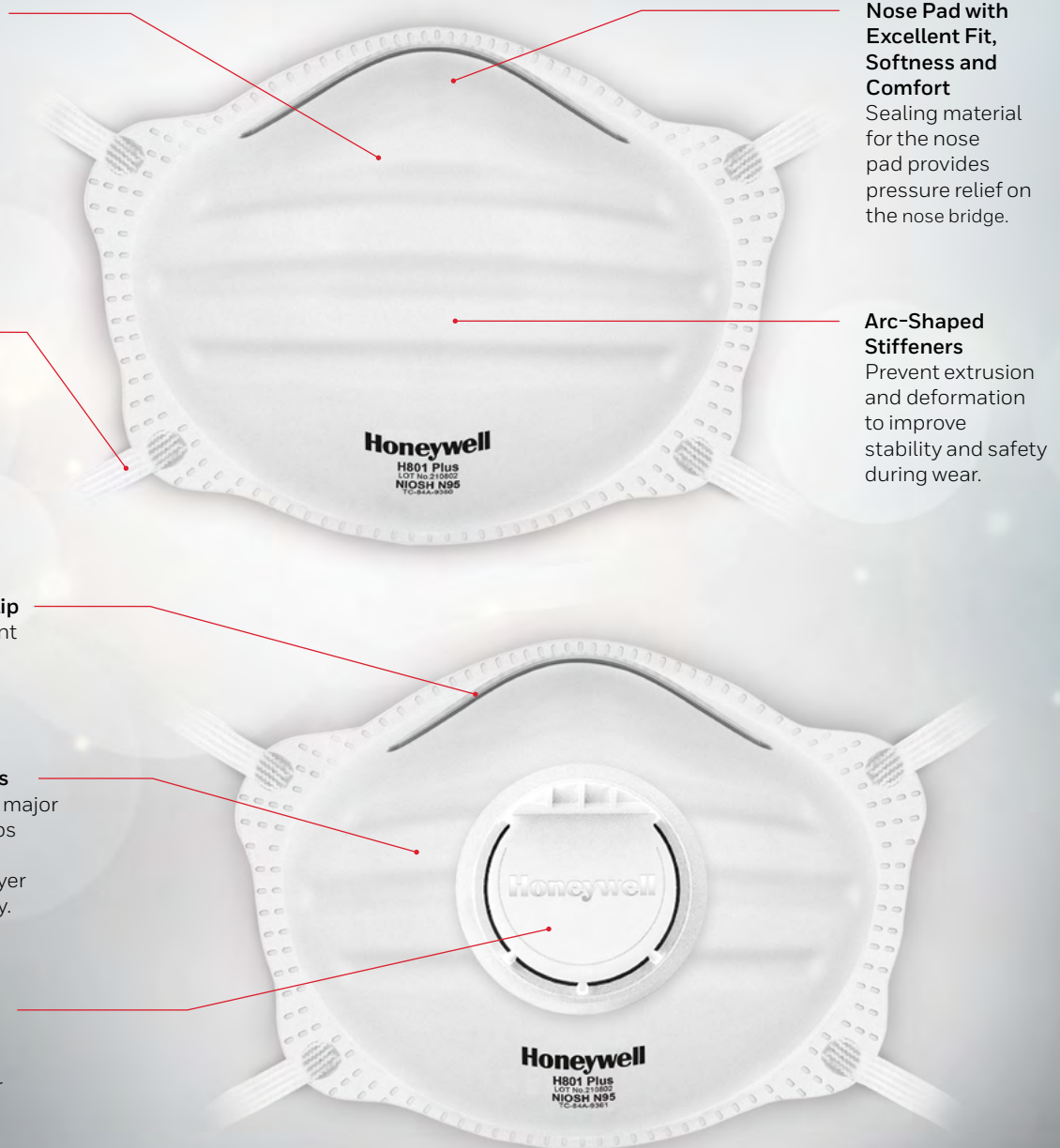
Reduces heat accumulation within the breathing chamber for greater comfort.

### Nose Pad with Excellent Fit, Softness and Comfort

Sealing material for the nose pad provides pressure relief on the nose bridge.

### Arc-Shaped Stiffeners

Prevent extrusion and deformation to improve stability and safety during wear.



\*NIOSH 42 CFR 84 approved

# DONNING GUIDE



**1** Cup the respirator in one hand, allowing the head straps to hang freely.



**2** Position the respirator under your chin, with the nose piece facing outwards.



**3** Place the lower head strap around your neck, just below your ears.



**4** Holding the respirator against your face with one hand, place the upper head strap above your ears, around the crown of your head.



**5** Mould the nose area to the shape of your nose, by running your fingertips from both hands down both sides of your nose while pressing inwards, starting from the top of the metal nose clip.

# FIT-TEST GUIDE



**1** Place both hands over the respirator without moving the respirator's position.



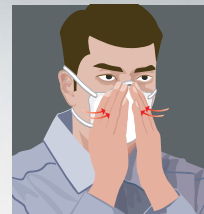
**2** Inhale sharply and hold your breath for a few seconds.



**3** Place both hands completely over the respirator and exhale. If you sense air leakage, the respirator has not achieved a proper seal with your face.



**4** If there is air leakage around your nose, readjust the nose piece. If you detect air leakage at the respirator edges, readjust the head straps.



**5** Repeat until you get a proper seal. If you cannot achieve a proper seal, check in with your authorized Honeywell distributor, or try a different respirator.

For More Information  
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H801 P\_RESPIRATORY SOLUTIONS - 01/2022  
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**THE  
FUTURE  
IS  
WHAT  
WE  
MAKE IT**

**Honeywell**