## HONEYWELL H910 PLUS DISPOSABLE RESPIRATOR

**N95 Particulate Respirators** 

Honeywell is introducing H910 Plus, designed to offer N95 level of respiratory protection against non-oil particles. It comes in a larger size to provide a better breathing space inside. Its soft foam minimizes the pressure on the nose bridge and the advanced anti-counterfeit filter media offers greater air permeability, comfort and a secure seal.





### **FEATURES AND BENEFITS**

- Prevents non-oil particles and offers filtering efficiency that exceeds 95%.
- Comes with Honeywell's anti-counterfeiting filter material that blocks fine particles.
- The nose clip is made of a high-strength plastic composite metal that provides enhanced bending resistance capacity, better fit and improved protection without metal exposure.
- The advanced sealing material used for the nose pad offers excellent fit, softness and comfort, relieving the nose bridge's pressure.
- Its large size provides ample breathing space inside for greater comfort.
- The latex-free elastic head straps reduce the pressure on the head, providing more comfort for long time use.

### ORDERING INFORMATION

SKU	DESCRIPTION	PACKAGING	MINIMUM ORDER QUANTITY (MOQ)
DF300H910N95	H910 Plus N95 Disposable Mask, Head Strap	50 pieces per box, 12 boxes per case, 600 pieces per case	1

INDUSTRIES & APPLICATIONS

For non-oil particles respiratory protection in industries such as construction, mining, textile, manufacturing, wood processing, pharmacy, electronics and automotive manufacturing.

CERTIFICATION NIOSH approved N95 particulate respirator.

#### **STORAGE**

Store the product in its original packaging in a cool, dry place away from direct sunlight or high humidity area. Best to be used within three years after produced.



# N95 Respirator Masks, Honeywell H910 Plus Technical Data Sheet

### **KEY FEATURES**

- 95% particle filtration efficiency
- 99.9% bacterial and viral efficiency
- Silicon and latex free
- Polypropylene Nonwoven Inner and Outer Layers
- Polypropylene/Steel Composite nose clip, without metal exposure for increased safety
- Sizes One Size Fits Most

### MATERIAL COMPOSITION

- Outer layer Polypropylene Nonwoven: Initially filter and block major particles.
- Filter layer 1 Polypropylene Nonwoven: Absorb Large-sized particles and block fine particles.
- Filter layer 2 Polypropylene Nonwoven (Anti-counterfeit layer): Absorb medium-sized particles and block fine particles.
- Inner layer Polypropylene Nonwoven: Fit the skin and make you feel more comfortable.
- Nose pad Polyurethane Foam: Have a high degree of fitness, mitigate the
  risk of leakage, reduce the pressure on the nose bridge and thus make you
  more comfortable.
- Head/ ear band Polyester (latex-free): Feels like cotton. Less likely to cause skin allergy, safer than rubber band.
- Nose clip Polypropylene/steel composite (Built-in type): Bending resistance capacity is 1.5 times of the one of general aluminum clip to ensure more safety. Without metal exposure, more safety.



## INTENDED USAGE

- Failure to follow all instructions and limitations concerning the use of the respirator and/or failure to wear the respirator for the whole duration of exposure to contaminants can seriously reduce the performance characteristics of the respirator and lead to illness, injury or death.
- Before Occupational Use of this respirator, a written respiratory protection program must be implemented meeting all the local government requirements. In United Stated, employers must comply with OSHA 29 CFR 1910.134 which includes medical evaluation, training, and fit testing.
- Discard the respirator and replace with a new one if: excessive clogging of the respirator causes breathing difficulty, the respirator becomes damaged, Filtering facepiece respirators are to be inspected prior to each use to assure there are no holes in the breathing zone, especially around weld attachment of headbands and no damage has occurred.
- Visually inspect the filtering facepiece prior to each use to assure that there are no holes in the breathing zone, especially around the weld attachment of the headbands to insure no damage has occurred. Discard respirator if any visual signs of holes or damage.
- Leave the contaminated area if dizziness, irritation or other distress occurs.



# N95 Respirator Masks, Honeywell H910 Plus Technical Data Sheet - (Continued)

### TIME USE LIMITATION

- Do NOT use the respirator or enter or stay in a contaminated area under the following circumstances:
  - atmosphere contains less than 19.5% oxygen
  - atmosphere contains oil aerosols
  - for protection against gases or vapors
  - contaminants or their concentrations are unknown or immediately dangerous to life or health
  - concentrations or contaminants exceed maximum use concentrations in applicable OSHA standards or applicable government regulations or
  - 10 times the PEL (Permissible Exposure Limit), whichever is lower
  - for sandblasting, paint-spray operations, as bestos
  - Do NOT modify or misuse the respirator.
  - Do NOT use the respirator with beards or other facial hair that interferes with direct contact between the face and the edge of the respirator, or any other conditions that may prevent a good face-seal.

## SHELF LIFE AND STORAGE

- The temperature: between minus 20 und 38 Celsius (-20 $\square$ C 38 $\square$ C).
- The humidity: less than 80%
- Best before: maximal 3 years after produced.

### **WARNINGS**

• This respirator helps protect against certain contaminants. It may not eliminate the risk of contracting disease or infection. Misuse may result in sickness or death. Materials which may come into contact with the wearer's skin could cause allergic reactions to susceptible individuals.





Listed on CDC NIOSH approved N95 Particulate Filter Face Piece Respirator List - Approval No. 84A-8480

### **HOW TO FIT A MASK CORRECTLY?**

For proper respiratory protection, you must ensure that there is no air leakage. Therefore, your face should be clean-shaven. Move the mask smoothly, from right to left, up and down, to achieve the best position. The facial fit should be checked as follows:

- Place both hands over the mask and inhale sharply.
- If you feel the air entering around the edges, tighten the nosepiece.



•Cup the mask in the hand.



- Put the mask on your face starting at your chin.
- First, place the lower head strap around the neck below the ears, then place the upper head strap above the ears.



 Move smoothly, right and left, up and down, in order to achieve the optimal position of the mask on the face.



Check for leaks (pre-use check) as follows:

- Place both hands over the mask (do not disturb the position of the respirator) and inhale sharply.
- If you feel air leaks, readjust the head straps and/or the noise-piece.

#### INSTRUCTIONS FOR USE

- 1. Discard the respirator and replace with a new one if:
  - Excessive clogging of the respirator causes breathing difficulty.
  - •The respirator becomes damaged.
- Visually inspect the filtering facepiece prior to each use to assure that there are
  no holes in the breathing zone, especially around the welded attachment of the
  headbands to ensure no damage has occurred. Discard respirator if any visual
  signs of holes or damage.
- 3. Leave the contaminated area if dizziness, irritation, or other distress occurs.
- 4. Do NOT use for gases, vapors, oil-based mists, asbestos, paint spray, or sandblasting.
- 5. Do NOT use for particulate concentrations exceeding ten times PEL

#### Disclaimer:

This respirator helps protect against specific contaminants. It may not eliminate the risk of contracting diseases or infections. Misuse may result in sickness or death. Materials that may come into contact with the wearer's skin could cause allergic reactions to susceptible individuals. For more information or assistance on Honeywell respiratory products, contact your local Honeywell distributor.

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