



## **KN95DC**

### **Disposable Particulate Respirator**

#### **Features**

- CE, FDA, FFP2, KN95 certified, with 95% filtration against bacteria and particulates
- Listed on FDA's Appendix A list as of 7/31/2020
- Suitable for filtering out particles such as dust, droplets, pollen, etc. from the air.
- Multi-layer protection provides reliable protection under the toughest conditions.
- Protects the heart and lungs of the user to create optimal conditions for work
- Economical, light, environmentally-friendly
- Adjustable nose wire for extra comfort
- Flat fold style allows for easy storage and transport.

#### **Applications**

- Personal protection
- Food processing
- Construction
- Medical

#### **Technical Specifications**

**Material:** Non woven fabric, Cotton, Meltblown  
**Color:** White  
**Filter Performance:** > 95%  
**Test Agent:** NaCl  
**Flow Rate:** 85 L/min  
**Total Inward Leakage:** < 8%  
**Inhalation Resistance:** < 30 Pa  
**Exhalation Resistance:** < 250 Pa  
**Exhalation Valve Leakage Requirement:** Depressurization to 0 Pa > 20 sec  
**Force Applied:** - 1180 Pa  
**CO2 Clearance Requirement:** < 1%  
**Sizes:** One Size Fits Most  
**Packaging:** 50 masks per box; 20 boxes per case  
**Country of Origin:** China

#### **Donning Instructions**

- Step 1: Unfold mask and place over nose and mouth.
- Step 2: Secure ear loops around the ears
- Step 3: Push the nosepiece inward with your fingertips to conform to the shape of your nose.
- Step 4: Cup both hands over the mask, checking for tightness, re-adjust as necessary.

Updated: 8/10/2020