




DISPOSABLE RESPIRATORS



Product Number	DC300N95	3M N-95 – 8210	3M N-95 – 1860
Description	 <p>Particulate respirator DC300, N95. Minimum percent filtration 95%. Offered in a universal size, the DC300 is designed to comfortably fit most facial shapes while providing outstanding respiratory protection. The form-fitted mask contours with the natural shape of the face, minimizing pressure points. The molded nose bridge reduces adjustments needed to achieve proper fit and provide a secure seal.</p>	 <p>Particulate Respirator 8210, N95 is a disposable particulate respirator that is designed to help provide reliable respiratory protection of at least 95 percent filtration efficiency against certain non-oil-based particles.</p>	 <p>Particulate respirator 1860, N95 and surgical mask helps provide respiratory protection against certain airborne biological particles. It is disposable and fluid resistant to splash and spatter of blood and other infectious material. This healthcare respirator is designed to help provide respiratory protection for the wearer. This is highly recommended for surgeons only.</p>
Industry and Applications	<ul style="list-style-type: none"> • Healthcare • Airborne Biological Particles • Respiratory protection • Healthcare respirators • Dry Chemical Handling • Foundry Operations • Grinding, Petrochemical • Manufacturing • Processing of Minerals • Sanding, Textile Operations 	<ul style="list-style-type: none"> • Healthcare • Airborne Biological Particles • Respiratory protection • Healthcare respirators • Dry Chemical Handling • Foundry Operations • Grinding, Petrochemical • Manufacturing • Processing of Minerals • Sanding, Textile Operations 	<ul style="list-style-type: none"> • Healthcare • Airborne Biological Particles • Respiratory protection • Healthcare respirators • Dry Chemical Handling • Foundry Operations • Grinding, Petrochemical • Manufacturing • Processing of Minerals • Sanding, Textile Operations
Used For	<ul style="list-style-type: none"> • Solid particulates & nonpetroleum based liquid aerosols • Not for gases, vapors, oil-based mists, asbestos, paint spray, or sandblasting 	<ul style="list-style-type: none"> • Emergency Use Authorization for Healthcare Professionals • Not for gases, vapors, oil-based mists, asbestos, paint spray, sandblasting 	<ul style="list-style-type: none"> • Emergency Use Authorization for Healthcare Professionals • Not for gases, vapors, oil-based mists, asbestos, paint spray, or sandblasting • Not for particulate concentrations exceeding 10 times PEL


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Features and Benefits	<ul style="list-style-type: none"> • NIOSH approved for at least 95 percent filtration efficiency against certain non-oil-based particles • Air purifying filtering facemask • Exclusive design that minimizes the pressure points and fits comfortably on most faces • Humidity and moisture resistant filter media that repels moisture for a longer lasting respirator • Strong, rigid outer shell prevents masks from collapsing in high humidity • Dual welded head straps secure the respirator comfortably on the user's face • Latex free woven head straps reduce the possibility of breakage 	<ul style="list-style-type: none"> • NIOSH approved for at least 95 percent filtration efficiency against certain non-oil-based particles • Two-strap design with welded dual point attachment helps provide a secure seal • Cushioning nose foam 	<ul style="list-style-type: none"> • NIOSH approved for at least 95 percent filtration efficiency • Meets CDC guidelines for Mycobacterium tuberculosis exposure control • FDA cleared for use as a surgical mask • 99% BFE (Bacterial Filtration Efficiency) according to ASTM F2101 • Braided headbands, cushioning nose foam, and light weight construction for comfortable wear
Approvals and Standards	<ul style="list-style-type: none"> • NIOSH-Approved N95 Protection • 95% filter efficiency against solid and liquid particulates, excluding oils • Humidity-resistant filter media • Adjustable nose bridge • Strong and rigid outer shell prevents mask from collapse • Exclusive design and shape contours with the natural shape of the face • Durable suspension straps • Lightweight molded cup design • Non-allergenic, latex-free design 	<ul style="list-style-type: none"> • NIOSH approved for at least 95 percent filtration efficiency against certain non-oil-based particles • Two-strap design with welded dual point attachment helps provide a secure seal • Cushioning nose foam • Lightweight construction promotes greater worker acceptance and may help increase wear time 	<ul style="list-style-type: none"> • Operating Rooms • Clinics • TB Wards • Patient Care • Labor and Delivery • Infection Control Practices • Laboratory • Emergency or Pandemic Preparedness planning, stockpiling, etc.
Valve	NO	NO	NO

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Nose Clip	Molded	NOSEFOAM	NOSEFOAM
Strap Style	Welded	TWO-STRAP – w/Welded dual point	TWO-STRAP – w/Welded dual point
Strap Material	Cloth	Cloth	Cloth
Box Quantity	20 UNITS	20 units	20 UNITS
Case Quantity	10 UNITS	8 units	6 UNITS
Pros/Cons	<p>Advantages of Respiratory Masks –N95 Respirators DC300/8210/1860</p> <ul style="list-style-type: none"> • Offer protection to healthcare professionals. • Block 95% airborne particles. • Provide maximum protection against fluid particles and bacteria. • The seal formed in N95 respirator masks offers better protection of mouth and nose than surgical masks which filter only the outgoing air. • The molded nature of this mask prevents skin injury from long-term use. <p>Limitations or Disadvantages of N95 Masks DC300/8210/1860</p> <ul style="list-style-type: none"> • Can't be reused. • N95 respirator masks are not for use by the general public. • Wearing N95 masks for too long can make it clogged due to outgoing droplets. • An N95 mask can cause difficulty in breathing to people suffering from chronic respiratory disease. • N95 masks are not good at controlling the outgoing droplets from your mouth while talking, coughing, and sneezing. 	<p>Advantages of Respiratory Masks –N95 Respirators DC300/8210/1860</p> <ul style="list-style-type: none"> • Offer protection to healthcare professionals. • Block 95% airborne particles. • Provide maximum protection against fluid particles and bacteria. • The seal formed in N95 respirator masks offers better protection of mouth and nose than surgical masks which filter only the outgoing air. <p>Limitations or Disadvantages of N95 Masks DC300/8210/1860</p> <ul style="list-style-type: none"> • Can't be reused. • N95 respirator masks are not for use by the general public. • Wearing N95 masks for too long can make it clogged due to outgoing droplets. • An N95 mask can cause difficulty in breathing to people suffering from chronic respiratory disease. • N95 masks are not good at controlling the outgoing droplets from your mouth while talking, coughing, and sneezing. 	<p>Advantages of Respiratory Masks – N95 Respirators DC300/8210/1860</p> <ul style="list-style-type: none"> • Offer protection to healthcare professionals. • Block 95% airborne particles. • Provide maximum protection against fluid particles and bacteria. • The seal formed in N95 respirator masks offers better protection of mouth and nose than surgical masks which filter only the outgoing air. <p>Limitations or Disadvantages of N95 Masks DC300/8210/1860</p> <ul style="list-style-type: none"> • Can't be reused. • N95 respirator masks are not for use by the general public. • Wearing N95 masks for too long can make it clogged due to outgoing droplets. • An N95 mask can cause difficulty in breathing to people suffering from chronic respiratory disease. • N95 masks are not good at controlling the outgoing droplets from your mouth while talking, coughing, and sneezing. • N95 Masks are not suitable for infected people as they can infect healthy people. • N95 respirators do not protect against oily aerosols or fumes.  <p>Typical skin injury from long term use of 3M 1860</p>

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Weight	0.3 oz	0.3 oz	0.4 oz