



- A. Constructed of a lightweight dissipative material which is made from texturized polyester and a minimum of 9% carbon nylon monofilament\*  
Can be washed multiple times in a mild detergent\*\*.
- B. A nose wire helps ensure mask fits securely
- C. Elastic bands range from Small-Medium (2.75") to Large-Extra Large (3.25").  
The mask area is the same size for all items. (D x E)

**Specifications**

Fabric Weight\* 2.2 oz per square yard  
 Fabric Content Texturized polyester and a minimum of 9% carbon mono-filament nylon.  
 Carbon Mono-filament Conductive at  $1 \times 10^4$  ohms, nonflaking and non-sloughing.  
 Surface Resistance  $1 \times 10^5 < 1 \times 10^7$  ohms, per ANSI/ESD STM2.1 and ESD TR53 of Fabrics  
 Glass Transition Temp 250°F  
 Flash Point 1040°F

\*Fabric lots vary slightly in color and weight.

Mask Selection		
Item #	Color	Strap Size
<a href="#">97550</a>	Blue	Small-Medium
<a href="#">97551</a>	White	Small-Medium
<a href="#">97552</a>	Gray	Small-Medium
<a href="#">97553</a>	Blue	Large-Extra Large
<a href="#">97554</a>	White	Large-Extra Large
<a href="#">97555</a>	Gray	Large-Extra Large

**\*\*Mask Laundering**

The mask should be laundered periodically. Woolite works well. Liquid detergents are better than dry in that there is less caking and frictional wear. Launder mask in cool or warm water, tumble dry with low heat or hang dry. Machine washing works well if using a standard house machine on gentle cycle. It is not recommended to launder these masks in heavy industrial laundry machines as it will lead to premature wear. Masks should be tumbled dry using low heat. DO NOT BLEACH. After laundering, verify (Rgp)  $< 1 \times 10^7$  ohms.

Unless otherwise noted, tolerance  $\pm 1/2"$



Made in the United States of America

**STATIC DISSIPATIVE FACEMASKS**

**DESCO**

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**DRAWING NUMBER**  
97550

**DATE:**  
December 2020