



TECHNICAL DATA SHEET

FACE MASK

Product Code:	APP0340	APP0350
FDA Registration #:	A661393	
ASTM Level:	1	
Colors Available:	Blue, White, Green, Multi	
Sizes Available:	Universal	
Packing:		
Bagged	50 masks/bag, 20 bags/case	
Boxed	50 masks/box, 20 boxes/case	

Specifications

Material: Polypropylene

Dimension:

Length: 7"
 Width: 3 1/2"
 Weight: 3-ply

Filtration Efficiency: 99% \geq 0.05um

Cleanroom Class & ISO level: Class 100 - ISO5 Approved

Particle Testing

Test Method: Helmke Drum Method IES-RP-CC003.2. Garment system considerations for cleanroom and other controlled environments.

Procedure: The samples were tested per IES-RP-CC003.2 by the tumbling method (Helmke Drum). Each sample was tumbled for 10 minutes. The results show the average particles released per minute per cubic foot of air.

Particle Count:	Particle Size (μ m)	Released
	\geq 0.5	4175
	\geq 0.7	3721
	\geq 1.0	2774
	\geq 2.0	1496
	\geq 4.0	437
	\geq 5.0	232
	\geq 10.0	41

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