



An Economical Solution!





www.tsmfg.com

Voice: 888-460-4440 / 760-598-5599 Fax: 888-966-5550 / 760-598-2145

1445 Engineer St. Vista, CA 92081 USA

TECHNICAL DATA SHEET

FACE MASK WITH SHEILD

Product Code: APP0340-ES-BX APP0350-TS-B-BX

FDA Registration #: A661393

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: Hypo-Allergenic Polypropylene

Dimension:

Length: 7"

Width: 3 ½"

Weight: 3-ply

Filtration Efficiency: $99\% \ge 0.05$ um

CLASS 100 CLEANROOM

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

41

released per minute per cubic foot of air.

Particle Count:	Particle Size (µm)	Released
	≥ 0.5 > 0.7	4175 3721
	<u>></u> 1.0	2774
	≥ 2.0 > 4.0	1496 437
	<u>−</u> 5.0	232

 ≥ 10.0