




## Superior Particle & Overspray Protection

**Provides breathable protection with a holdout of particulate size down to 0.3 microns up to 99% efficiency. Similar performance to that of an N-95 respirator!**

Body Filter 95+® protects the wearer against many particulates while providing additional relief from heat build-up. Exceptional abrasion and tear strength makes this garment suitable for many challenging environments including dirt, mold, dust in addition to the grease and grime found in many tough industrial settings. Body Filter 95+® is also effective in over-spray and light splash situations. This leading-edge garment provides the best overall value in comfort and protection for your team.

### Available Garments

 **Coverall with Elastic Wrists & Open Ankles**  
#4012  
Sizes: Medium - 4XL  
25 per case

 **Coverall with Elastic Wrists & Ankles**  
#4017  
Sizes: Medium - 4XL  
25 per case

 **Coverall with Attached Hood, Elastic Wrists & Ankles**  
#4028  
Sizes: Medium - 4XL  
25 per case

 **Coverall with Attached Hood & Boots, Elastic Wrists**  
#4014  
Sizes: Medium - 4XL  
25 per case

 **Sleeves, Length 21"**  
#4065  
Sizes: Medium - 4XL  
200 per case

 **Shoe Covers**  
#4100 Standard with Vinyl Sole  
#4101 Standard  
200 per case

 **Lab Coat with 2 Pockets & Open Wrists**  
#4025NE  
Sizes: Medium - 4XL  
20 per case

 **Lab Coat without Pockets**  
#4026KW Knit Wrist  
#4026NE Open Wrist  
Sizes: Medium - 4XL  
50 per case



- Designed for superior airflow and breathability compared to many competitive fabrics like Tyvek®
- Wider, gusseted crotch gives wearer more room to move in all directions without ripping fabric
- Roomy, seamless shoulder area resists tears and provides more protection in key exposure area
- Holdout of particulate size down to 0.3 microns up to 99% efficiency

# Body Filter 95+®

Filters down to .3 microns  
at up to 99% efficiency

Common Workplace  
Particulate Sizes  
in microns



PAINT  
PIGMENTS  
0.1 to 5

SKIN  
FLAKES  
0.5 - 10

TALCUM  
DUST  
0.5 - 50

CARBON  
BLACK  
DUST  
0.2 - 10

BACTERIA  
0.3-60

CEMENT  
DUST  
3.0 to 100

LEAD  
DUST  
0.1 - 0.7

GLASS  
WOOL  
1000

INSECTICIDE  
DUSTS  
0.5 to 10

ASBESTOS  
0.7-90

VIRUSES  
0.005 - 0.3

METALLURGICAL  
DUST  
0.1 - 1000

MOLD  
3.0 to 12.

## Body Filter 95+®

TEST CONDUCTED	TEST METHOD	TEST RESULT
Tensile Strength - Machine Direction	ASTM D5034	16.3 lbs
Tensile Strength - Cross Direction	ASTM D5034	25.4 lbs
Trapezoidal Tear - Machine Direction	ASTM D5587	4.8 lbs
Trapezoidal Tear - Cross Direction	ASTM D5587	8.5 lbs
Mullen Burst	ASTM D3786	29.1 psi
Fabric Thickness	ASTM D1777	0.47 mm
Air Permeability	Method D737 (20 Pa)	8.65 cfm
Penetration*	TSI 8130	0.05%

\* Tested at a flow rate of 2.3 liters/min., 100 cm<sup>2</sup> filter area using a sodium chloride aerosol having a mean particle size of 0.3 microns

