




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

CEMENT
DUST
3.0 to 100

LEAD
DUST
0.1 - 0.7

BACTERIA
0.3-60

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 cm² filter area using a sodium chloride aerosol having a mean particle size of 0.3 microns

INTERNATIONAL
**ENVIRO
GUARD**