



**PROTECTIVE
WEAR**

Rain Wear



- Naturally soft and extremely light weight
- Resistant to a wide range of acids, oils, tars, chemicals and abrasive materials
- Tough and impervious to the deteriorating effects of animal fats and greases
- Heat sealed seams are strong and light-weight
- Odorless, nontoxic, easy-to-clean and disinfect
- Cold-crack and tear resistant



Jacket

- Raglan sleeve design for comfort and extra roominess for under clothing without binding
- Storm-flap front with extra large non conductive snaps ensure a water-tight fit
- Reinforcement patches at underarm areas for added protection against breakdown



Bib Style Pants:

- Reversible symmetrical design offers extra room and the option of added wear
- Large center-button release buckles with elastic straps for comfort and easy, quick donning or doffing
- Reinforcement patch at crotch area for added protection against breakdown

*Market Recommendations:
Food Processing (sanitation for poultry, red meat, produce, seafood, dairy, baking), Chemical Manufacturing, Nuclear, Municipal, Construction*



Jacket with Storm-flap and Plastic Snaps, 8 mil, Yellow

GRAINGER NO.	SIZE	COLOR	PACKAGING
12Z604	Large	Yellow	Individually Bagged 12 bags/case
12Z606	Extra Large		

Bib Style Pants with Suspenders and Quick Release Buckles Universal Front/Back Design, 8 mil, Yellow

GRAINGER NO.	SIZE	COLOR	PACKAGING
12Z605	Large	Yellow	Individually Bagged 12 bags/case
12Z607	Extra Large		

What is VR™?

Through chemistry and engineering, VR™ was created to meet growing customer needs for a better and safer solution for personal protection. VR™ (vinyl replacement) is a smart, innovative alternative to materials traditionally used for limited-use protective wear.

Quality & Performance

- Superior tensile strength, puncture resistance & elongation
- Excellent resistance to acids, oils, tars, a broad range of chemicals and abrasive materials
- Tough and impervious to the deteriorating effects of fats and greases
- Crack and tear resistant in cold work environments

Exceptional Cost Savings

- Longer wear life, averaging 4 to 6 times the wear life of vinyl
- Disposal costs up to 50% less
- Greater recycling cost benefits

Superior Comfort & Safety

- Naturally soft and extremely light weight
- Odorless, nontoxic, easy-to-clean and disinfect
- Approved for direct food contact provides an impervious barrier and level D splash protection
- Complies with OSHA Bloodborne Pathogens Standards, 29CFT 1919.1030
- Flexible ergonomic designs offer better comfort and a variety of coverage options
- Easily recycled, safely land-filled or incinerated



Die-Cut Aprons



45 inch Length

- Economical and light-weight one-piece comfort construction
- Eliminates separate ties to avoid contamination problems
- Ideal for critical and controlled environments
- Choice of two lengths and three weights provide optimum protection for every application
- Strong and durable for repeated use

Food Processing (poultry, red meat, produce, seafood, dairy, baking), Grocery, General Manufacturing, Fiberglass, Material Handling, Chemical Manufacturing, Bio Lab, Research, Cleanroom, Pharmaceutical, Nuclear, Veterinary, Medical Sterile Processing

VR™ Die-Cut Aprons with Attached Ties

GRAINGER NO.	MIL THICKNESS	SIZE	COLOR	PACKAGING
12Y507	4 Mil	35" x 45"	Blue	100/Case Bulk Packed
12Y508	4 Mil	35" x 55"	Blue	
12Y509	6 Mil	35" x 45"	Blue	100/Case Bulk Packed
12Y510	6 Mil	35" x 55"	Blue	
12Y511	8 Mil	35" x 45"	Blue	50/Case Bulk Packed
12Z596	8 Mil	35" x 45"	Yellow	
12Z597	8 Mil	35" x 55"	Blue	
12Z598	8 Mil	35" x 55"	Yellow	



55 inch Length

Grommet Aprons



- Integral grommets never separate for a safer, more durable apron
- Comfortable, adjustable ties allow for flexible positioning and custom fit
- Choice of two lengths and three weights provide optimum protection for every application
- Available in translucent blue or safety yellow

Food Processing (poultry, red meat, produce, seafood, dairy, baking), Grocery, General Manufacturing, Metal Plating, Fiberglass, Material Handling, Chemical Manufacturing, Bio Lab, Research, Veterinary

VR™ Grommet Aprons with Ties

GRAINGER NO.	MIL THICKNESS	SIZE	COLOR	PACKAGING
12Y501	4 Mil	35" x 45"	Blue	100/Case Bulk Packed
12Y502	4 Mil	35" x 45"	Yellow	
12Y503	4 Mil	35" x 55"	Blue	
12Y504	4 Mil	35" x 55"	Yellow	
12Y505	6 Mil	35" x 45"	Blue	100/Case Bulk Packed
12Z506	8 Mil	35" x 55"	Blue	50/Case Bulk Packed

Made in the U.S.A.



Open-Back Gowns



- Economical and light-weight one-piece comfort construction
- Available with elastic cuffs or thumb loops
- Ideal for critical and controlled environments
- Greater coverage for applications where biological or chemical contamination exists
- Strong and durable for repeated use

Food Processing (poultry, red meat, produce, seafood, dairy, baking), General Manufacturing, Fiberglass, Material Handling, Chemical Manufacturing, Bio Lab, Research, Cleanroom, Pharmaceutical, Nuclear, Veterinary, Medical Sterile Processing

Thumb Loop Blue VR™ Gowns with Attached Waist Ties

GRAINGER NO.	MIL THICKNESS	SIZE	PACKAGING
12Y494	4 Mil	Regular 38 x 45 in.	50/Case Bulk Packed
12Y495	4 Mil	Large 42 x 55 in.	
12Y496	4 Mil	Extra Large 45 x 55 in.	



Elastic Cuff Blue VR™ Gowns with Attached Waist Ties

12Y497	4 Mil	Regular X-Long 38 x 55 in.	50/Case Bulk Packed
12Y498	4 Mil	Large X-long 42 x 55 in.	
12Y499	4 Mil	Extra Large X-Long 45 x 55 in.	



Sleeves

- Available in 4 or 6 mil in blue or yellow
- Standard 18 inch or extra long 24 inch

Food Processing (poultry, red meat, produce, seafood, dairy, baking), General Manufacturing, Chemical Manufacturing, Bio Lab, Research, Cleanroom, Pharmaceutical, Nuclear, Animal Lab Research, Veterinary, Municipal

Sleeves with Elastic Cuffs

GRAINGER NO.	MIL THICKNESS	SIZE	COLOR	PACKAGING
12Y489	4 Mil	18 inch	Blue	75 Pair/Case Bulk Packed
12Y490	4 Mil		Yellow	
12Y491	6 Mil	18 inch	Blue	75 Pair/Case Bulk Packed
12Y492	6 mil		Yellow	
12Y493	4 mil	24 inch	Blue	75 Pair/Case Bulk Packed



Boot & Shoe Covers

- Superior foot and shoe coverage with secure elastic top
- Ideal for use where biological or chemical liquids are present

Food Processing (poultry, red meat, produce, seafood, dairy, baking), Grocery, General Manufacturing, Material Handling, Chemical Manufacturing, Bio Lab, Research, Cleanroom, Pharmaceutical, Nuclear, Medical Sterile Processing, Animal Lab Research, Veterinary

VR™ Shoe Covers Ankle High with Elastic Tops

GRAINGER NO.	MIL THICKNESS	SIZE	COLOR	PACKAGING
12Z599	4 Mil	Regular	Blue	100 Pair/Case Bulk Packed
12Z601	4 Mil	Large	Blue	

VR™ Boot Covers Knee High with Elastic Tops

12Z602	6 Mil	Regular	Yellow	50 Pair/Case Bulk Packed
12Z603	6 mil	Large	Yellow	



PolyWog™ Wipes

No-Rinse Wipes Cleans with a Surfactant and Quaternary Ammonia Compounds

- ❑ Specially formulated to perform in the toughest industrial environments
- ❑ Perfect for cleaning impervious apparel, tools and nonporous work surfaces
- ❑ Meets FDA standards and contains no color additives or fragrances
- ❑ Removes oils, greases and other processing residues

Handy Dispenser Buckets

GRAINGER NO.	TOWEL SIZE	PACKAGING
12Z608	8 in. x 12 in.	300 Wipes per Bucket 4 Buckets/Case



For cleaning & sanitizing durable apparel, stainless steel & nonporous surfaces

PolyWear™

DISPOSABLE

Gowns

Quality Made in the U.S.A.
Superior Physical Properties over imports.

Embossed Disposable
Light Weight Polyethylene
Open-Back Gown with Thumb Loops

- ❑ Generous one-size-fits-all, full length, thumb loop design affords better coverage
- ❑ Easy tear-away feature for quick gown removal and safe disposal
- ❑ In compliance with FDA requirements and tested in accordance with ASTM standards including break load, tensile strength and elongation
- ❑ Successfully tested for liquid and aerosol blood penetration resistance under ASTM F 1670 and ASTM F 1671
- ❑ In compliance with OSHA Bloodborne Pathogen Standard, 29, CFT Part 1910.1030 and meets ANSI Standards 1 through 4
- ❑ Manufactured and marketed under FDA 510(k) market authorization number K9225022

Medical, Clinical, Veterinary, Medical Sterile Processing, Food Processing (further processing for poultry, red meat, produce, seafood, dairy), Fiberglass, Chemical Manufacturing, Bio Lab, Research



Dispenser Pack

GRAINGER NO.	SIZE	COLOR	PACKAGING
12Z609	Universal	Light Blue	Individually Bagged 15 Gowns/Dispenser Box 5 Boxes/Case (75 Gowns)
12Z610	Universal	White	

Bulk Pack

GRAINGER NO.	SIZE	COLOR	PACKAGING
12Z611	Universal	Light Blue	Individually Bagged Bulk Packed 100/Case
12Z612	Universal	White	

AVAILABLE THROUGH

GRAINGER®

FOR THE ONES WHO GET IT DONE

For more information contact your Grainger Representative or visit Grainger.com®.

PC-1212