

V-Gard **Winter Liners**

Offering the same high quality "under the helmet"
as the iconic V-Gard Helmet does on top!



*Because every life has a **purpose...***

Our unique array of V-Gard Winter Liners offers varied selection for all types of applications.

There are three categories of V-Gard Winter Liners:

Supreme

Offers multiple layers of warm flame resistant fabric, tested to withstand arc exposure to an ATPV of 8 cal/cm2. Water repellant.

Select

Offers two layers of flame retardant fabric for extra warmth. Plus, some liners in this category offer quilted earflaps so that cap-mounted earmuffs can be used without compromising hearing protection levels. Water repellant.

Value

Provides excellent protection against cold with maximum economy.

All V-Gard Winter Liners have a hang tag with a barcode and pertinent product information for easy point-of-sale selection!



V-Gard SELECT LINERS		
	10129659 Flame-Retardant V-Gard Select 2-piece Liner	Double-layered flame retardant top cap, up to 50 washes Extended, zipper on/off double-layer knit bottom; flame retardant, up to 50 washes No metal parts Water repellant
	10129654 Flame-Retardant V-Gard Select Liner, Extended, No Earflaps	Two layers of fabric, flame retardant to 50 washes Water repellant Extended nape and wraparound collar for tucking into coat/shirt For applications where earmuffs are not worn
	10118420 Flame-Retardant V-Gard Select Liner	Two layers of fabric, flame retardant to 50 washes Water repellant Adjustable chinstrap Quilted flaps allow uncompromised hearing protection levels when using earmuffs
	10118423 Flame-Retardant V-Gard Select Liner, Extended	Two layers of fabric, flame retardant to 50 washes Water repellant Quilted flaps allow uncompromised hearing protection levels when using earmuffs Extended nape and wraparound collar for tucking into coat/shirt
	10118424 Flame-Retardant V-Gard Select Liner, Extended, Bright with Reflective Striping	Two layers of fabric, flame retardant to 50 washes ² Water repellant Quilted flaps allow uncompromised hearing protection levels when using earmuffs Extended nape and wraparound collar for tucking into coat/shirt Bright yellow-green liner and reflective striping improves visibility
	10118426 Flame-Retardant V-Gard Neck Gaiter	Two layers of fabric, flame retardant to 50 washes Water repellant Elastic strip keeps gaiter comfortably snug to face or neck Can be used with or without any V-Gard Liner for added warmth on face/neck

¹ Garment care instructions must be followed.

² Reflective striping flame retardant to 25 washings.




"Flame Retardant" Versus "Flame Resistant"

Though frequently used interchangeably, these two terms have distinctly different meanings.





Flame retardant garments have been chemically treated to resist burning when a flame is present. While chemical treatment can wear off after the first wash, all layers of ALL V-Gard Select products offer flame retardancy up to 50 washings.

Flame resistant (FR) garments are made of special fibers that allow them to self-extinguish when exposed to flame or thermal ignition. Flame resistance cannot be removed by washing. Unlike many other winter liners in the market, ALL layers of fabric in V-Gard Supreme Liners are flame resistant, affording FR protection throughout the life of the product¹. Additionally, since we know flame resistance can't "wash out" of V-Gard Supreme Winter liners, ONLY these liners have been arc tested.



V-Gard SUPREME LINERS		
	10118421 Flame-Resistant V-Gard Supreme Liner	<ul style="list-style-type: none"> • Multiple layers of flame-resistant fabric • Fabric tested to withstand arc exposure to an ATPV of 8 cal/cm² • Water repellant • Adjustable chinstrap • Inside neck pocket holds warming packet³
	10118425 Flame-Resistant V-Gard Supreme 1-Piece Liner, Extended	<ul style="list-style-type: none"> • Multiple layers of flame-resistant fabric • Fabric tested to withstand arc exposure to an ATPV of 8 cal/cm² • Water repellant • Inside neck pocket holds warming packet³ • Extended nape and wraparound collar for tucking into coat/shirt • Quilted flaps allow uncompromised hearing protection levels when using earmuffs
	10118427 Flame-Resistant V-Gard Supreme 2-Piece Liner	<ul style="list-style-type: none"> • Multi-layered flame-resistant top cap • Fabric tested to withstand arc exposure to an ATPV of 8 cal/cm² • Water repellant • Inside neck pocket holds warming packet³ • Extended, zipper on/off, high-bulk, flame-resistant knit bottom • No metal parts

³ Warming packets available at most sporting goods retailers; not sold with liners.

V-Gard VALUE LINERS		
	10118417 V-Gard Liner Knit Cap	Stylish skullie cap Design prevents liner from obstructing vision 100% high-bulk acrylic
	10118418 V-Gard Liner Knit Hat-Cap Cover	100% acrylic Bright yellow-green for greater visibility Full face tube mounts under or over brim of MSA caps or hats, covering ears, mouth, cheeks and neck Extended nape and wraparound collar for tucking into coat/shirt
	10118419 V-Gard Value Liner	100% cotton twill Adjustable chin strap
	10118422 V-Gard Value Liner, Extended	100% cotton twill Extended nape and wraparound collar for tucking into coat/shirt

Why V-Gard Winter Liners?

10 Great Reasons:

1. V-Gard Winter Liners were designed with input from our customers and offer the features they most requested, like true flame resistance and arc rating.
2. The new V-Gard Winter Liner product line offers many unique selections, including a flame-retardant bright yellow-green/reflective liner and a neck gaiter.
3. V-Gard Select Winter Liners can be laundered up to 50 times and retain their flame retardancy. Customers can be safe ... and clean!
4. V-Gard Supreme Winter Liner fabric offers flame resistance and arc rating to an ATPV of 8 cal/cm².
5. When MSA says a liner is flame resistant, we mean it! All layers of the V-Gard Supreme Winter Liners offer flame resistance that cannot be washed out. This may not be the case for all competitors' products – though promoted as flame resistant, some layers of their liners are only flame retardant.
6. All V-Gard Supreme and Select Winter Liners are water repellant.
7. Many V-Gard Winter Liners are designed for use with earmuffs. The flap is pulled back so the muff can sit directly on the skin, leaving the quality of the hearing protector uncompromised.
8. The V-Gard Value line offers a great-looking, economical option for customers who just need to stay warm.
9. MSA's distinct liner designs mirror the V-Gard Helmet—the world's best-selling hard hat. The V-Gard brand is easily recognized and requested!
10. One part number per item! Global customers can now order just one PN that meets global standards—reducing inventory costs, and increasing efficiency.



Call 1.800.MSA.2222 or visit: msasafety.com/Head-Protection/Industrial/Accessories/Winter-Liners to learn more.

Note: This bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.



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