



V-Gard® H1 Safety Helmet

The V-Gard H1 Safety Helmet and accessories provide exceptional comfort and ease of use in a stylish, low-profile design. The latest innovation in head protection, helping to keep you cool and comfortable until the job is done.



WE KNOW WHAT'S AT STAKE.

V-Gard H1 Safety Helmet



V-Gard H1
Safety Helmet
(novent)



V-Gard H1
Safety Helmet
(trivent)



V-Gard H1
Safety Helmet
(bivent)

Features

- Fas-Trac® III Pivot Ratchet Suspension for superior comfort, adjustability, and range of motion.
- Non-contact foam liner maximizes air flow and breathability for optimal cooling and hygiene.
- Non-vented options for use in electrical applications where Class E certification is needed.
- Vented options for optimal air flow and cooling.
- Field replaceable 4-point chinstrap with multiple adjustment points for customized fit and comfort.
- Premium moisture wicking sweatband with breathable foam and hook and loop attachment for easy field replacement.
- Patent pending “push-button” accessory attachment rail and universal lighting clips for quick installation and removal.
- Convenient rescue whistle integrated into the chin strap buckle.
- Matte finish shell.
- Standard reflective trim.

Classification Type I

Markets..... Utilities; oil, gas, and petrochemical; general industry; construction

Application..... General industry, construction, working-at-heights, confined space, rescue

Shell Material Styles..... HDPE (high-density polyethylene)

Styles..... Novent; trivent; bivent

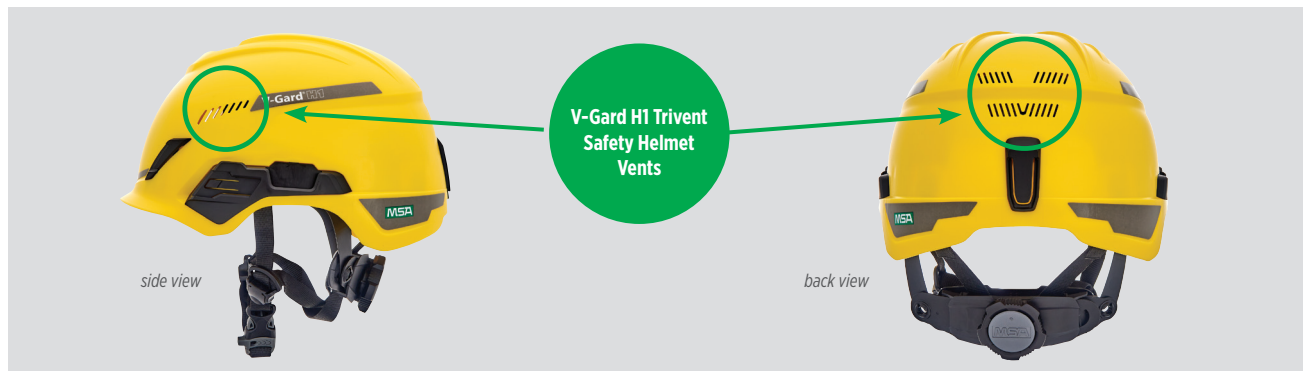
Size..... Standard 6½–8 (52–64 cm head circumference)

Standards..... See *Certifications in chart below*

Ordering Information

	NOVENT w/ pivoting Fas-Trac III Suspension	TRIVENT w/ pivoting Fas-Trac III Suspension	BIVENT w/ pivoting Fas-Trac III Suspension	NOVENT w/ pivoting Fas-Trac III Suspension	BIVENT w/ pivoting Fas-Trac III Suspension
CERTIFICATIONS	ANSI, EUROPE & ARGENTINA			ANSI & CANADA	
ANSI Z89.1	■	■	■	■	■
EN397	■		■		
EN12492		■			
CSA Z94.1				■	■
IRAM	■		■		
V-GARD H1 SAFETY HELMET ASSEMBLIES					
WHITE	10194791	10194783	10212394	10219932	10219941
RED	10194792	10194784	10212395	10219933	10219942
BLUE	10194793	10194785	10212396	10219934	10219943
GREEN	10194794	10194786	10212397	10219935	10219944
YELLOW	10194795	10194787	10212398	10219936	10219945
HI-VIZ YELLOW GREEN	10194796	10194788	10212399	10219937	10219946
ORANGE	10194797	10194789	10212400	10219938	10219947
BLACK	10194798	10194790	10212401	10219939	10219948
GRAY	10204347	10204346	10212402	10219940	10219949

All V-Gard H1 Safety Helmet Novent, Trivent and Bivent models include a Fas-Trac III Pivot Ratchet Suspension.



Accessories

Part No.	Product Name	Color	Product Specifics	Approvals	
10194818	V-Gard H1 Clear Face Shield	Clear	- Clear polycarbonate contoured visor for closer fit and optimal resistance to impact and splash hazards - Simple push button donning and doffing on the V-Gard H1 Safety Helmet—no additional frames or adapters required - Dual pivot hinge maintains a low profile to the helmet when stowed for improved balance and wind resistance - Frameless design with anti-fog and anti-scratch coatings for greater visibility	- ANSI/ISEA Z87.1-2015 - CSA Z94.3 - EN 166	
10194819	V-Gard H1 Mesh/Forestry Face Shield	Mesh	- Steel mesh contoured visor for closer fit and optimal protection from flying chips and other light debris - Simple push button donning and doffing on the V-Gard H1 Safety Helmet—no additional frames or adapters required - Dual pivot hinge maintains a low profile to the helmet when stowed for improved balance and wind resistance	- ANSI/ISEA Z87.1-2015 - EN 1731	
10194820	V-Gard H1 Half-Face Spectacles	Clear	- Clear polycarbonate contoured spectacles for closer fit and optimal resistance to impact and splash hazards - Simple push button donning and doffing on the V-Gard H1 Safety helmet—no additional frames or adapters required - Dual pivot hinge maintains a low profile to the helmet when stowed for improved balance and wind resistance - Frameless design with anti-fog and anti-scratch coatings for greater visibility	- ANSI/ISEA Z87.1-2015 - CSA Z94.3 - EN 166	
10217333	V-Gard H1 Shaded Half-Face Spectacles	Shaded	- Smoke-shaded polycarbonate contoured spectacles for closer fit and improved resistance to impact and splash hazards - Simple push button donning and doffing on the V-Gard H1 Safety Helmet—no additional frames or adapters required - Dual pivot hinge maintains a low profile to the helmet when stowed for improved field of vision and wind resistance - Frameless design with anti-fog & anti-scratch coatings improve visibility	- ANSI/ISEA Z87.1-2020 - CSA Z94.3 - EN 166	
10220915	V-Gard H1 FR (Flame-Retardant) Chinstrap		<i>For use with the V-Gard H1 Novent Safety Helmet</i> 4-point FR chinstrap with multiple adjustment points for customized fit and comfort - Made from flame resistant Kevlar® fabric - Convenient rescue whistle integrated into the color-coded chinstrap buckle	NFPA 1971, Sections 7.4.10 (ASTM D6413/ D6413M) and 7.4.11 (ASTM F2894/F2894M)	



V-Gard H1 Safety Helmet
with Half-Face Spectacles



V-Gard H1 Safety Helmet
with Clear Face Shield



V-Gard H1 Safety Helmet
with Mesh Face Shield

Fas-Trac III Pivot Suspension & Replacement Parts

Part No.	Product Specifics
10194760	V-Gard H1 Replacement Suspension Assembly, Fas-Trac III Pivot
10194761	V-Gard H1 Replacement Sweatband, Fas-Trac III Pivot, 3 pack
10194765	V-Gard H1 Replacement Chin Strap, Trivent
10194766	V-Gard H1 Replacement Chin Strap, Novent/Bivent

Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice. MSA is a registered trademark of MSA Technology, LLC in the US, Europe, and other Countries. For all other trademarks visit <https://us.msasafety.com/Trademarks>.

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