

V-Gard® Full Brim Hat

Technical Specifications



The MSA V-Gard Helmet, with its distinctive trademark "V" design, is a world recognized brand known for comfort, quality, and durability. MSA has sold well over 100 million V-Gard Helmets since its introduction—so many in fact, that the iconic "V" design has been a mainstay for many years on even the toughest worksites.

Full Brim Hat shown with Fas-Trac® III Suspension



Features

- Superior top impact protection
- Fas-Trac III suspension is the most comfortable on the market—preferred by 92% of users
- Designed for use with MSA accessories to ensure compliance with the helmet & accessory

Markets

- Oil, gas and petrochemical
- General industry and manufacturing
- Electric/utilities
- Construction

Customization

- 27+, factory applied reflective or retro-reflective stripes
- Multiple printing services: one-color logo to digital photos; up to four locations
- For additional details, visit msasafety.com KEYWORD: logo

Care & Maintenance

- Clean helmet assembly regularly with MSA's Confidence Plus Cleaning Solution (P/Ns 10009971 or 10032737) or mild soap (no detergents) and warm water
- Do not throw, drop, use as support or abuse helmet to ensure proper working condition
- Store helmet in clean, dry environment <49°C (120°F).

Service Life Guidelines

- V-Gard Helmets are made with high-quality, wear-resistant materials
- Inspect the helmet before and after each use and replace any part(s) as required
- Always replace the helmet after it has withstood an impact or penetration. MSA recommends:
 - replacing the suspension after no more than 12 months of use
 - replacing the shell after no more than five (5) years of use
- Please consult user instructions for additional details

Specifications

STANDARDS COMPLIANCE	ANSI/ISEA Z89.1-2014 CSA Z94.1-2014
CLASSIFICATION	Type I, Class E
CERTIFICATION	Third-party by SEI
APPLICATION(S)	General Purpose
PRODUCT SIZES	Standard (6½" to 8")
SHELL MATERIAL	Virgin high-density polyethylene (HDPE) with UV inhibitor
AVAILABLE STYLES	Slotted Hat
AVAILABLE SUSPENSIONS	Fas-Trac® III Ratchet Staz-On® Pinlock Closure 1-Touch Slide Closure Swing Ratchet
REQUIREMENTS FOR OPTIONAL FEATURES (Z89.1)	Reverse Donning, Lower Temperature, Higher Temperature, Hi-Viz (as indicated)
COLORS	12 (stocked); other color options available, including custom colors
OTHER PPE	MSA accessories, including MSA slotted and unslotted hat-mounted hearing protectors, V-Gard Face Protection System, Winter Liners, and chinstraps
PRODUCT DIMENSIONS	12.12" x 10.5" x 6" .94 lb
MIN ORDER QUANTITIES (MOQ)	20 (stocked colors) 100 (non-stocked colors) 500 (custom colors)
SHIPPING CARTON DIMENSIONS (BOX OF 20)	25" x 21.75" x 14.5" 23.8 lb

Technical Assistance/Additional Information

For more information about V-Gard Helmets and other MSA products, please contact MSA Customer Service at 1-800-MSA-2222 or visit MSAsafety.com.

MSA – The Safety Company
1000 Cranberry Woods Drive
Cranberry Township, PA 16066 USA
Phone 724-776-8600
www.MSAsafety.com

U.S. Customer Service Center
Phone 1-800-MSA-2222
Fax 1-800-967-0398

MSA Canada
Phone 1-800-672-2222
Fax 1-800-967-0398

Did you know that MSA offers a complete line of MSA hard hat accessories?
See pages 20–36 for more information.



V-Gard Hard Hats

Color	Small V-Gard Slotted Cap		Standard V-Gard Slotted Cap			Large V-Gard Slotted Cap	
	w/ Staz-On® Suspension	w/ Fas-Trac® III Suspension ¹	w/ Staz-On Suspension	w/ 1 Touch® Suspension ¹	w/ Fas-Trac III Suspension ¹	w/ Staz-On Suspension	w/ Fas-Trac III Suspension ¹
COMPLETE V-GARD ASSEMBLIES — GLOSS FINISH							
WHITE	466354	477477	463942	10057441	475358	473284	477482
BLUE	466355	477478	463943	10057442	475359	476928	477483
YELLOW	466356	477479	463944	10057443	475360	473285	477484
ORANGE	—	—	463945	10057444	475361	—	—
RED	—	—	463947	10057446	475363	—	—
GREEN	—	—	463946	10057445	475362	—	—
GRAY	—	—	463948	10057447	475364	—	—
HI-VIZ® ORANGE ²	—	—	488148	10057420	488146	—	489364
HI-VIZ YELLOW-GREEN ²	—	—	—	10061514	10061512	—	—
BRIGHT LIME GREEN	—	489368	815558	—	815565	—	—
DARK (CANADIAN) BLUE	—	—	—	—	802972	—	—
GOLD	—	—	464852	—	475365	—	—
ROBIN'S EGG BLUE	—	—	463111	—	495853	—	—
BROWN	—	—	464658	—	495854	—	—
SILVER	—	—	484340	—	495855	—	—
TAN	—	—	461180	—	—	—	—
BLACK	—	—	475235	—	492559	—	—
LIGHT BUFF	—	—	478237	—	495856	—	—
PURPLE	—	—	488398	—	495858	—	—
PINK	—	—	—	—	495862	—	—
HOT PINK	—	—	10155231	—	10155230	—	—

Color	V- Gard Slotted Full-Brim Hat (Std)		
	w/ Staz-On Suspension	w/ 1 Touch Suspension ¹	w/ Fas-Trac III Suspension ¹
COMPLETE V-GARD ASSEMBLIES — GLOSS FINISH			
WHITE	454733	10058321	475369
BLUE	454732	10058320	475368
YELLOW	454730	10058318	475366
ORANGE	454734	10058322	496075
RED	454736	10058324	475371
GREEN	454735	10058323	475370
GRAY	454731	10058319	475367
HI-VIZ® ORANGE ²	489360	10058326	10021292
HI-VIZ YELLOW-GREEN ²	—	10061516	10061515
BRIGHT LIME GREEN	815562	—	815570
DARK (CANADIAN) BLUE	—	—	802975
HOT PINK	10156374	—	10156373

Color	V- Gard Slotted Cap (Std)
	w/ Fas-Trac III Suspension ¹
COMPLETE V-GARD ASSEMBLIES — MATTE FINISH	
WHITE	10203081
BLUE	10203082
YELLOW	10203083
ORANGE	10203087
RED	10203086
GREEN	10203085
GRAY	10203084
HI-VIZ® ORANGE ²	10203089
HI-VIZ YELLOW ²	10203088
BLACK	10203092

¹Certified to CSA.

²V-Gard Cap/Hat meets voluntary standard for hi-visibility as prescribed by ANSI/ISEA Z89.1-2014. Look for official hi-visibility marking [HV] on the helmet's ANSI label.