

# V-Gard® Cap

## 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.

➔ V-Gard Cap 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 (100+) to ensure compliance with the helmet & accessory

### Markets

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

### 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](http://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

<b>STANDARDS COMPLIANCE</b>	ANSI/ISEA Z89.1-2014 CSA Z94.1-2005
<b>CLASSIFICATION</b>	Type I, Class E
<b>CERTIFICATION</b>	Third-party by SEI
<b>APPLICATION(S)</b>	General Purpose
<b>PRODUCT SIZES</b>	Small (6" to 7 1/8") Standard (6 1/2" to 8") Large (7" to 8 1/2")
<b>SHELL MATERIAL</b>	Virgin high-density polyethylene (HDPE) with UV inhibitor
<b>AVAILABLE STYLES</b>	Slotted Cap Unvented (V-Gard 500)
<b>AVAILABLE SUSPENSIONS</b>	Fas-Trac® III Ratchet Staz-On® Pinlock Closure 1-Touch Slide Closure Swing Ratchet
<b>REQUIREMENTS FOR OPTIONAL FEATURES (Z89.1)</b>	Reverse Donning, Lower Temperature, Higher Temperature, Hi-Viz (as indicated)
<b>COLORS</b>	21 (stocked); other color options available, including custom colors
<b>OTHER PPE</b>	100+ MSA Accessories, including MSA cap-mounted hearing protectors, V-Gard Face Protection System, Winter Liners, and chinstraps
<b>PRODUCT DIMENSIONS</b>	11" x 8 1/2" x 5 3/8" 0.86 lbs
<b>MIN ORDER QUANTITIES (MOQ)</b>	20 (stocked colors) 100 (non-stocked colors) 500 (custom colors)
<b>SHIPPING CARTON DIMENSIONS (BOX OF 20)</b>	22 5/8" x 18 3/8" x 15 5/8" 22 lbs.

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

## MSA—The Safety Company

---

*Our business is safety. We've been the world's leading manufacturer of high-quality safety products since 1914. MSA products may be simple to use and maintain, but they're also highly-sophisticated devices and protective gear — the result of countless R&D hours, relentless testing, and an unwavering commitment to quality that saves lives and protects thousands of men and women each and every day. Many of our most popular products integrate multiple combinations of advanced materials, electronics and mechanical systems to ensure that users around the world remain protected within even the most hazardous of situations.*

## Our Mission

---

MSA's mission is to see to it that men and women may work in safety and that they, their families and their communities may live in health throughout the world.

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

**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.



**ID 0600-65-MC / June 2015**

© MSA 2015 Printed in U.S.A.  
Subject to changes without notice

### **MSA – The Safety Company**

1000 Cranberry Woods Drive  
Cranberry Township, PA 16066 USA  
Phone 724-776-8600  
[www.MSAafety.com](http://www.MSAafety.com)

### **U.S. Customer Service Center**

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

### **Pacific Asia Region**

**MSA Singapore**  
MSA S.E Asia Pte Ltd  
35 Marsiling Industrial Estate Road 3,  
#04-01, Singapore 739257  
Phone: +65 6350 4500  
Fax: +65 6350 4505

### **MSA Australia**

Phone: 1300 728 672 / +61 02 9688 0333  
Fax: +61 2 9896 1835

### **MSA Indonesia**

Phone: +62 21 6409 000  
Fax: +62 21 641 2831

### **MSA Malaysia**

Phone: +603 8724 8208/9208  
Fax: +603 8724 2208

### **MSA New Zealand**

Customer Service  
Phone: 0800 441 335

### **MSA Philippines**

Phone: +63 9209 742 191

### **MSA Thailand**

Phone: +66 2617 8211  
Fax: +66 2617 8214

**For sales enquiry, contact us [here](http://MSAsafety.com).**

[MSAsafety.com](http://MSAsafety.com)