## Complete Solution – **Superior Helmet with Integrated Visor**

The V-Gard 950 offers complete head and face protection for electrical applications in one. Many different workers and safety officers from various power companies in Europe supported the development of V-Gard 950. The compact design, unique visor mechanism and innovative arc flash ear-flaps are the direct result of the Electrician workers needs. V-Gard 950 helmet system is the best complete solution available today.



Benefit to the user	from V-Gard 950 Features			
Perfect Balance & High Wearing Comfort	<ul> <li>Best wearing balance and stability</li> <li>Lightest electrician helmet on the market</li> <li>Comfort pad in nape, low sitting nape strap</li> <li>Great field of vision with premium anti-fog coating on both visor sides</li> <li>4-point chinstrap for increased stability and retention</li> <li>Sweat absorbing, replaceable sweatband</li> <li>Visor fits over corrective or safety glasses</li> </ul>			
Arc Flash Protection	<ul> <li>Guards from 4 kA electric arc (GS-ET-29 Class 1)</li> <li>Excellent face coverage</li> <li>Burn of ear area prevented by optional ear-flaps which are flame retardant and arc flash resistant</li> <li>Increased neck protection with optional arc flash chin cup for the 4 point chinstrap</li> </ul>			
Ease of Use	<ul> <li>Handy Fas-Trac III ratchet knob can be used even wearing gloves</li> <li>2 reliable visor positions (up or completely down)</li> <li>Hearing protection or ear flaps can be easily clipped into the helmet slots</li> <li>Ear flaps can be placed in stand-by position when not in use</li> <li>Delivered in a textile bag which can be easily hung near to work area</li> </ul>			
Modern & Customizable Design	<ul> <li>Dynamic, low profile shell design</li> <li>6 shell colours available: white, yellow, red, green, blue, orange</li> <li>Reflective stickers for 360° visibility, day and night</li> <li>Badge holder to include workers ID cards</li> <li>Top quality, full colour printing on all helmet sides</li> </ul>			
Cost Effectiveness	<ul> <li>One helmet can be converted for other applications, visor exchanged to overspectacle</li> <li>Durable, thick ABS shell</li> <li>Premium antiscratsh visor</li> <li>Lifetime of helmet: 3 years storage + 5 years usage</li> <li>Visor can be replaced easily without any tool</li> </ul>			
Accessories	<ul> <li>Optional chin cup can be added to chinstrap</li> <li>Hearing protection, liners, cooling pads, individual naming stickers and other options &amp; accessories</li> </ul>			



Visor up and ear flaps up



4 point chinstrap as standard, chin cup is optional



FasTrac III comfort pad & handy ratchet



Optional arc flash liner can be worn below

## Details needed?

On our web product page you will find: V-Gard 950 Video, Technical Datasheet, V-Gard Range Overview etc.



MSA**safety**.com

V-Gard 950 helmet with integrated face shiel	d		
Description	Shell Colour	Part No	Approvals
	White	GVF1A-80A0000-000	
T	Yellow	GVF2A-80A0000-000	<ul> <li>Helmet:</li> <li>EN397:2012, -30°C, Electrical Insulation 440V AC, Lateral Deformation (LD), Molten Metal (MM)</li> <li>EN 50365, Electrical class 0 nominal voltage up to 1000 V A.C. and 1500 V D.C.</li> <li>EN 13463-1:2001, ATEX hazardous zones 1, 2, 20, 21, 22</li> <li>Visor:</li> <li>EN166:2001, marked 2C-1,2 1 BT 8-1-0 9 KN</li> <li>GS-ET-29 Class 1 (4 kA)</li> <li>EN170:2002, UV filtering</li> </ul>
C	Red	GVF3A-80A0000-000	
<ul><li>This complete Solution includes:</li><li>V-Gard 950 unvented,</li><li>6 pt Fas-Trac III ratchet with premium washable</li></ul>	Green	GVF4A-80A0000-000	
and replaceable sweatband, • integrated arc flash visor, • 4 point chinstrap,	Blue	GVF5A-80A0000-000	
• storage bag	Orange	GVF6A-80A0000-000	
Helmet Options			
Description	Part No when fitted to the helmet (please add the corresponding digit)	Part No	Approvals
Arc Flash Ear Flaps	GVFxA-xxxxx <b>G</b> -xxx	GA90033	Arc flash resistant: GS-ET-29 Class 1 (4 kA) Antistatic: EN 13463-1:2001
Grey stickers –set of 5	GVFxA-xxxx <b>E</b> x-xxx	GA90036	Exceeds the reflectivity values of EN 12899-1:2007 for Class RA2 materials Part of GS-ET-29 Class 1 (4 kA) testing
Red stickers –set of 5	GVFxA-xxxxx <b>F</b> x-xxx	GA90037	
Badge holder with lamp headband guides	GVFxA-xxxx <b>5</b> xx-xxx	Only during production process	Tested with V-Gard 950 Part of GS-ET-29 Class 1 (4 kA) testing
Chincup for V-Gard 900 4-point chinstrap	GVFxA- <b>9</b> xxxxx-xxx	GA90040	Part of GS-ET-29 Class 1 (4 kA) testing
Spare Parts			
Description		Part No	Approvals
V-Gard 900 Fas-Trac III suspension 6 point with replaceable, washable, foam sweatband	ratchet and	GA90041	Tested with V-Gard 950
Fas-Trac III foam sweatband (10 pcs)		10153518	
V-Gard 900 4 point chinstrap		GA90038	Tested with V-Gard 950/930 Part of GS-ET-29 Class 1 (4 kA) testing
V-Gard 950 Face shield with connected rails		GA90034	EN166:2001, 2C-1,2 1 BT 8-1-0 9 KN GS-ET-29, Class 1 (4 kA) EN170:2002, UV filtering
Storage bag		GA90039	Protects the helmet when not in use

For certified Liners and Ear Muffs please consult the V-Gard catalog.

MSA**safety**.com