



1000 Cranberry Woods Drive,
Cranberry Township, PA 16066

MSA Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014

IAC-03-008 - Z04 Rev 5

Statement of Conformity: MSA declares that the
V-Gard® Arc Visors
is in conformity with the requirements of

ASTM F2178-17b Standard Test Method for Determining the Arc Rating and Standard
Specification for Eye or Face Protective Products (ref. NFPA 70E-2021 PPE Category II)

Product Code	Model / Part Numbers Covered
IAC-03-008	10115847, 10118480 (10115858 visor with 10115827 chin protector) These arc visors meet the requirements of ASTM F2178-17b (ref. NFPA 70E-2021 PPE Category II) when worn in combination with the following V-Gard Frames, Helmets, and Chin Protectors: MSA Part Numbers 10121266, 10121267, 10121268, 10116627, 10116628, 10124426, 10115730, 10115821, 10115822, 10116552, 10154604, 10154622, 10115827, 10115828, 10187161, 10190639, 10187162, 10190640 and V-Gard Cap (Med) (475358), Smoothdome (10074067), Topgard Cap (475385), and V-Gard Hat (475369) as applicable.

ANSI/ISEA 125-2014 conformity assessment method: ☐ Level 1 ☒ Level 2

For Level 2, information about ISO 17025-accredited facility in which the product was tested:

- ☒ The test facility is an independent 3rd Party
- ☐ The test facility is owned or partially owned by an entity within supplier's corporate structure, or within the manufacturing stream for this product, including subcontractors

Report	Test Facility Used:	Test Facility Document #
1	Kinectrics	1212F11
1	Kinectrics	1211F03
1	Kinectrics	1205F11
1	Kinectrics	1112F07
2	Kinectrics	1505F07
2	Kinectrics	1505F06
3	Kinectrics	K-352045-1805F01-R00
3	Kinectrics	K-352045-1805F02-R00
4	Kinectrics	K-656007-2007F03-R00
4	Kinectrics	K-656007-2007F02-R00

For additional information about this product(s), please contact MSA Customer Service at 1-800-MSA-2222. When requesting information, please reference model number(s).

David L Backfisch

Quality Assurance:

Dave Backfisch

11-18-2020

Date:

Performance Details

Revision 5

Report	Standard and Product Requirements	Results	Pass / Fail
1	Arc rating ATPV as determined by ASTM F2178-12 shall not be less than 8 cal/cm2 as required by PPE Category 2 per NFPA 70E.	ATPV = 12.0 cal/cm2	Pass
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1	Arc rating ATPV as determined by ASTM F2178-12 shall not be less than 8 cal/cm2 as required by PPE Category 2 per NFPA 70E.	ATPV = 12.9 cal/cm2	Pass
1	Arc rating ATPV as determined by ASTM F2178-12 shall not be less than 8 cal/cm2 as required by PPE Category 2 per NFPA 70E.	ATPV = 11.3 cal/cm2	Pass
2	Arc rating ATPV as determined by ASTM F2178-12 shall not be less than 8 cal/cm2 as required by PPE Category 2 per NFPA 70E.	ATPV = 14.0 cal/cm2	Pass
2	Arc rating ATPV as determined by ASTM F2178-12 shall not be less than 8 cal/cm2 as required by PPE Category 2 per NFPA 70E.	ATPV = 19.0 Cal/cm2	Pass
3	Arc rating ATPV as determined by ASTM F2178-12 shall not be less than 8 cal/cm2 as required by PPE Category 2 per NFPA 70E.	ATPV = 14.0 cal/cm2	Pass
3	Arc rating ATPV as determined by ASTM F2178-12 shall not be less than 8 cal/cm2 as required by PPE Category 2 per NFPA 70E.	ATPV = 23.0 cal/cm2	Pass
4	Arc rating ATPV as determined by ASTM F2178-17b shall not be less than 8 cal/cm2 as required by PPE Category 2 per NFPA 70E.	ATPV = 16.0 cal/cm2	Pass
4	Arc rating ATPV as determined by ASTM F2178-17b shall not be less than 8 cal/cm2 as required by PPE Category 2 per NFPA 70E.	ATPV = 21.0 cal/cm2	Pass