



In enforcement of Regulation 2016/425 of the European Parliament and of the Council of 9th March 2016 on Personal Protective Equipment and repealing the Directive 89/686/EEC and in compliance with the Module B Certification Scheme of Apave 'M.MEPI.45' in force,
En exécution du Règlement 2016/425 du Parlement Européen et du Conseil du 9 mars 2016 relatif aux Équipements de Protection Individuelle et abrogeant la Directive 89/686/CEE et en respect du Programme de Certification Module B de l'Apave 'M.MEPI.45' en vigueur,

APAVE Sudeurope SAS, notified body identified under number 0082, awards the
APAVE Sudeurope SAS, organisme notifié identifié sous le numéro 0082, attribue l'

EU TYPE-EXAMINATION CERTIFICATE

Attestation d'examen UE de type

N° 0082/3030/158/08/19/0968

The following PPE type complies with the applicable essential health and safety requirements
Le type de l'EPI suivant est conforme aux exigences essentielles de santé et de sécurité applicables

PPE: PPE category III – Industrial safety helmet and electrically insulating helmet for use on low voltage installations

EPI : *EPI de catégorie III – Casque de protection pour l'industrie et casque électriquement isolant pour utilisation sur installations à basse tension*

Trademark: MSA

Marque commerciale

Model: V-GARD Reference: V-GARD

Modèle

Référence

Manufacturer: MSA Europe GmbH - Schlüsselstrasse 12 – 8645 RAPPERSWIL-JONA - Switzerland
Fabricant

Description: Industrial safety helmet and electrically insulating helmet for use on low voltage installations made of a shell in HDPE without ventilation holes, with a cradle FAS-TRAC III with polypropylene, polyamide and polycarbonate injected pieces and polyester straps, or PUSH-KEY with LDPE injected pieces and polyester straps. Sweatband in foam or PVC. Adjustment of the cradle by ratchet wheel for cradle FAS-TRAC III, or by a neckband with slide for PUSH-KEY. Chin strap with 2 points in polyester and polyamide elastic 19mm webbing, reference B0259378, or with 2 points in polyester and polyamide 18mm webbing, reference 9100001, or with 4 points in polyester 15mm webbing with automatic plastic buckles, reference GA90047. Helmet compliant with the following optional requirements: very low temperature (-30°C) and electrical properties. Accessories: plastic or metal lamp bracket, lateral lamp bracket, hi-visibility stickers, protection against heat and cold. Unique size: 52 to 64cm (detailed description in EU type examination report 19.0790).

Description : *Casque de protection pour l'industrie et casque électriquement isolant pour utilisation sur installations à basse tension, avec calotte en PEHD, sans orifice d'aération, avec une coiffe FAS TRAC III composée de pièces injectées en polypropylène, polyamide et polycarbonate et avec des sangles polyester, ou PUSH KEY composée de pièces injectées en LDPE et avec sangles polyester. Bandeau de confort en mousse ou PVC. Réglage du tour de tête par une molette à l'arrière pour la coiffe FAST TRAC III, ou par serre nuque coulissant pour la coiffe PUSH KEY. Jugulaire à deux points d'ancrages en sangles élastiques polyamide et polyester de largeur 19mm, de référence B0259378, ou jugulaire à deux points d'ancrages en sangles polyamide et polyester de largeur 18mm, de référence 9100001, ou jugulaire à quatre points d'ancrages en sangle polyester de largeur 15mm, de référence GA90047. Le casque est conforme aux exigences optionnelles suivantes : très basse température (-30°C) et propriétés électriques. Accessoires : support de lampe plastic ou métallique, support de lampe latérale, adhésifs haute-visibilité, protection contre la chaleur ou le froid. Taille unique: 52 à 64 cm (description détaillée dans le rapport d'examen UE de type 19.0790).*

Technical referentials in use: EN 397:2012 + A1:2012, EN 50365:2002

Référentiels techniques utilisés

Date of signature (day/month/year): 29/08/2019

Date de signature (jour/mois/année)

Date of issue (day/month/year): 29/08/2019

Date de délivrance (jour/mois/année)

Date of renewal (day/month/year): first edition

Date de renouvellement (jour/mois/année)

Date of expiry (day/month/year): 29/08/2020

Date d'expiration (jour/mois/année)

PPE Certification Manager

Le Responsable de la Certification EPI

Immaterial original



Vincent Maillocheau
Validation électronique



Accréditation N° 5-0596
Scope available on
Portée disponible sur
www.cofrac.fr

Apave Sudeurope SAS
Centre d'Essais et de Certification EPI
17, Boulevard Paul Langevin
38600 FONTAINE - France
Tél. +33.(0)4.76.53.52.22

For category III PPE, the certificate shall only be used in conjunction with one of the conformity assessment procedures referred in point c) of Article 19
Pour les EPI de catégorie III, l'attestation ne doit être utilisée qu'en liaison avec l'une des procédures d'évaluation de la conformité visées à l'article 19, point c).

The manufacturer shall inform the notified body of all modifications to the approved type and of all modifications of the technical documentation that may affect the conformity of the PPE with the applicable essential health and safety requirements or the conditions for validity of that certificate
(article 7.2 – annexe V)

Le fabricant informe l'organisme notifié de toutes les modifications du type approuvé et de toutes les modifications de la documentation technique qui peuvent remettre en cause la conformité de l'EPI aux exigences essentielles de santé et de sécurité applicables ou les conditions de validité de cette attestation (article 7.2 – annexe V)

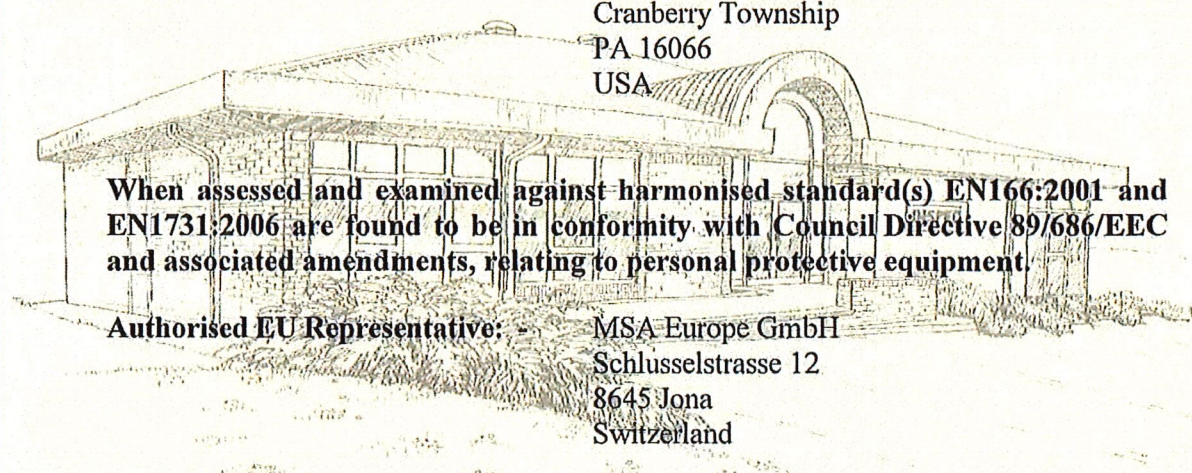
This certificate includes one page - Cette attestation comporte une page

EC TYPE-EXAMINATION CERTIFICATE: 2247**Product description: -**

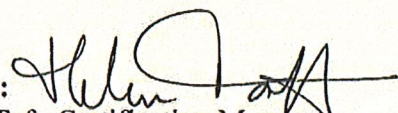
Helmet or Headgear Mounted Visors

Product identification: -

See Schedule

Manufacturer: -Mine Safety Appliances Company
1000 Cranberry Woods Drive
Cranberry Township
PA 16066
USA

When assessed and examined against harmonised standard(s) EN166:2001 and EN1731:2006 are found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

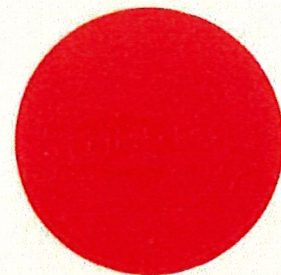
Authorised EU Representative: -MSA Europe GmbH
Schlüsselstrasse 12
8645 Jona
Switzerland**Signed:**
Helen Taft, Certification Manager**Date: 27th August 2017****For and on behalf of INSPEC International Ltd.**

56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ, England (Notified Body No: 0194)

Certification remains valid until 28th August 2022, providing compliance with INSPEC's terms and conditions is maintained.

Original date of issue: 14th October 2011

For terms and conditions of issue, see page 2



Terms and Conditions

Reference Documents:

- i) Test Reports - 1.11.10.31 to 1.11.10.59, 1.11.10.87 &
1.11.10.96, 1.12.02.79, 1.12.02.80, 1.12.02.81,
1.12.02.86, 1.12.03.30, 1.12.03.53, 1.12.03.59,
1.12.04.02, 1.12.04.73, 1.12.08.54 &
1.13.04.18/19/20/21, 1.13.06.09, 1.13.07.31,
1.13.10.40
- ii) Technical File - TF/2247
D-S01-0008 ind 9
- iii) Test and Inspection Plan - V-Gard , Visor test plan for ANSI, EN166, CSA &
AS/NZS

Conditions attached to the issue of this certificate:

- i) Marking and instructions have been assessed in the English language only. It is the Manufacturers/Authorised Representatives responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
- ii) Any changes to the product, technical file or quality manual/quality plan shall be immediately notified to INSPEC.
- iii) The Manufacturer/Authorised Representative shall comply at all times with INSPEC's Regulations governing CE Product Certification.
- iv) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.
- v) This certificate may be copied or reproduced by the certificate holder, complete and without omissions or additions, and in accordance with INSPEC's terms of business.
- vi) This certificate has been provided in accordance with our standard Terms of Business, which can be viewed at, and printed from:

<http://inspec-international.com/ToB.pdf>

If you have difficulty accessing the Terms of Business, you may contact us for a copy.

CERTIFICATION INDEX

Item	Status	Issued	Amendment
Pages 1 to 4	Withdrawn	111014	Initial Issue
Pages 1 to 4	Withdrawn	111109	Addition of filtering and non-filtering variants + removal of debris control frames
Pages 1 to 6	Withdrawn	120228	Addition of Mesh Visors and carrier
Pages 1 to 6	Withdrawn	120301	Addition of various new visors
Pages 1 to 6	Withdrawn	120315	Update to coverage of Mesh Visors to include debris control carriers
Pages 1 to 6	Withdrawn	120427	Update to coverage of visors and addition of enhanced reflectance model. Addition of V-Gard 200 helmet
Pages 1 to 6	Withdrawn	120725	Addition of mesh frame 10116556
Pages 1 to 6	Withdrawn	120828	Addition of green/gold visor 10115850
Pages 1 to 6	Withdrawn	121110	Removal of part numbers 10115839, 10115840, 10115841, 10115842, 10115843.
Pages 1 to 6	Withdrawn	130208	To correct previous error, part number 10115840 added back to schedule. To update technical file with Utac certification for V-Gard 200
Pages 1 to 6	Withdrawn	130530	Addition of new head gear, part numbers 10127061 and 10127062. Modification of debris control straps, textile to rubber.
Pages 1 to 6	Withdrawn	131202	Addition of PC clear AFAS visors, part numbers 10154949 / 10154950 / 10154961 / 10154962
Pages 1 to 6	Withdrawn	140827	Addition of alternative mesh for part numbers 10116557 and 10116558 (part numbers 10155774 and 10155775)
Pages 1 to 6	Withdrawn	141204	Authorised representative name and address updated. Addition of part number 10161514. ELECTRIC ARC VISOR, PC, CLR, AF/AS with trim
Pages 1 to 6	Valid	170827	5 year renewal. Removal of obsolete models: 10117750, 10117781, 10117782, 10118094, 10115846, 10115849. Removal of mesh visors: 10116556, 10116557, 10116558, 10155774, 10155775

CERTIFICATION SCHEDULE

Sheet Visor – Short and standard

P/N	Colour	Optical Class	Material	Filtering Standard	Scale	Options
10115836	Clear	1	Polycarbonate 1.0mm	EN170	2C-1,2	B
10115837*	Clear	1	Polycarbonate 1.0mm	EN170	2C-1,2	B
10115840	Clear	1	Polycarbonate 1.5mm	EN170	2C-1,2	B 389
10117783*	Clear	1	Polycarbonate 1.5mm	EN170	2C-1,2	B 389
10154949	Clear	1	Polycarbonate 1.5mm	EN170	2C-1,2	B 389 KN
10161514	ELECTRIC ARC VISOR, PC, CLR, AF/AS with trim					
	Clear	1	Polycarbonate 1.5mm	EN170	2C-1,2	B 389 KN
10154950*	Clear	1	Polycarbonate 1.5 mm	EN170	2C-1,2	B 389 KN
10154961	Green tint	1	Polycarbonate 1.5mm	EN170	2-2	B 39 KN
10154962*	Green tint	1	Polycarbonate 1.5mm	EN170	2-2	B 39 KN

Sheet Visor – Medium and standard

P/N	Colour	Optical Class	Material	Filtering Standard	Scale	Options
10115863	Clear	1	Polycarbonate 1.0mm	EN170	2C-1,2	B

Visors are certified for use with the following Carriers:

10121266	Standard frame for slotted caps without debris control EN166 389 BT / EN1731-F					
10115730	Standard frame for slotted caps with debris control EN166 389 BT / EN1731-F					
10121267	Frame for elevated temperature slotted caps without debris control EN166 389 BT / EN1731-F					
10115821	Frame for elevated temperature slotted caps with debris control EN166 389 BT / EN1731-F					
10115822	Universal frame for caps EN166 389 BT / EN1731-F					
10121268	Universal frame for caps without debris control EN166 389 BT / EN1731-F					
10124426	Universal frame for elevated temperature caps without debris control EN166 389 BT / EN1731-F					
10116552	Universal frame for elevated temperature caps with debris control EN166 389 BT / EN1731-F					

Visors are certified for use with the following brow guards /headgears):

10127061	V-Gard Headgear Standard, HDPE . EN166 389 BT / EN1731-F					
10127062	V-Gard Headgear Elevated Temperature, Nylon. EN166 389 BT / EN1731-F					

The following visors cannot be used with debris control carriers:

10117783

Visors are certified for use with the following helmets (Covered by INSPEC certificate 0197)

V-Gard
V-Gard 200
V-Gard 500
V-Gard 520
Thermalgard

* For use with the following chin guards:

10115827	Standards chin guard EN166 389 BT / EN1731-F					
10115828	Retractable chin guard EN166 389 BT / EN1731-F					

Moulded Visor – short-standard

P/N	Colour	Optical Class	Material	Filtering Standard	Scale	Options
10115855	Clear	1	Proplonate 2.5mm	-	-	B3
10115856*	Clear	1	Proplonate 2.5mm	-	-	B3
10115859	Shade 3	1	Polycarbonate 1.8mm	EN169/171	3.0/4-3	BT39
10115860*	Shade 3	1	Polycarbonate 1.8mm	EN169/171	3.0/4-3	BT39
10115861	Shade 5	1	Polycarbonate 1.8mm	EN169/171	5.0/4-5	BT39
10115862*	Shade 5	1	Polycarbonate 1.8mm	EN169/171	5.0/4-5	BT39

CERTIFICATION SCHEDULE

Moulded Visor – medium-standard

P/N	Colour	Optical Class	Material	Filtering Standard	Scale	Options
10115844	Clear	1	Polycarbonate 2.5mm	EN170	2C-1,2	BT 389 KN
10115845	Green	1	Polycarbonate 2.5mm	EN170	2-2	BT 39 KN

Moulded Visor – medium-extended

P/N	Colour	Optical Class	Material	Filtering Standard	Scale	Options
10115851	Clear	1	Propionate 2.5mm	-	-	B3
10115848	Clear reflective coated	1	Polycarbonate 1.8mm	EN170	2C-2,5	BT3R
10115850	Green reflective coated	1	Polycarbonate 1.8mm	EN170	2-4	BT3R

Moulded Visor – long-standard

P/N	Colour	Optical Class	Material	Filtering Standard	Scale	Options
10115853	Clear	1	Polycarbonate 2.5mm	EN170	2C-1,2	BT 389 KN
10115854	Green	1	Polycarbonate 2.5mm	EN170	2-2	BT 39 KN

Visors are certified for use with the following Carriers:

10121266	Standard frame for slotted caps without debris control	EN166 389 BT / EN1731-F
10115730	Standard frame for slotted caps with debris control	EN166 389 BT / EN1731-F
10121267	Frame for elevated temperature slotted caps without debris control	EN166 389 BT / EN1731-F
10115821	Frame for elevated temperature slotted caps with debris control	EN166 389 BT / EN1731-F
10115822	Universal frame for caps	EN166 389 BT / EN1731-F
10121268	Universal frame for caps without debris control	EN166 389 BT / EN1731-F
10124426	Universal frame for elevated temperature caps without debris control	EN166 389 BT / EN1731-F
10116552	Universal frame for elevated temperature caps with debris control	EN166 389 BT / EN1731-F

Visors are certified for use with the following brow guards/headgears :

10127061	V-Gard Headgear Standard, HDPE .	EN166 389 BT / EN1731-F
10127062	V-Gard Headgear Elevated Temperature, Nylon.	EN166 389 BT / EN1731-F

Visors are certified for use with the following helmets (Covered by INSPEC certificate 0197)

V-Gard
V-Gard 200
V-Gard 500
V-Gard 520
Thermalgard

* For use with the following chin guards:

10115827	Standard chin guard	EN166 389 BT / EN1731-F
10115828	Retractable chin guard	EN166 389 BT / EN1731-F