



# **EC TYPE-EXAMINATION CERTIFICATE: 0197**

Product description: -

**Industrial Safety Helmets** 

Product identification: -

See Schedule

Manufacturer: -

MSA Europe GmbH Schlusselstrasse 12 8645 Jona

Switzerland

When assessed and examined against harmonised standard EN397:2012 + A1:2012 and EN50365:2002 are found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

And

Are manufactured under a Quality Control System which has been satisfactorily assessed as meeting the requirements of Article 11 Section B of the same Directive.

Signed

...... Date: 12th October 2016

Helen Taft, Certification Manager

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 4<sup>th</sup> July 2018, providing compliance with INSPEC's terms and conditions is maintained.

Original date of issue: 29th September 1994

For terms and conditions of issue, see page 2

## **Terms and Conditions**

#### Reference Documents: -

i) Test Reports

See Schedule

ii) Technical File

INSPEC Ref: TF/0197 - MSA D-S01-0010 version 16.

iii) Test and Inspection Plan

QPEN397, 27.07.06, 07.04.03, 07.05.61 I110 0210 - 20 / I110 256 - 01 / I110 0007 - 55

### 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) Satisfactory maintenance of independent certification against Article 11.B of the P.P.E. Directive.
- v) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.
- vi) 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.
- vii) 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 – 3 Schedules 1 to 5	Withdrawn Withdrawn		
Page 1 of 4 Page 2 of 4	Withdrawn Withdrawn	070226 070226	To add Amendment ONE to EN397:1995 To add QPEN397, 27.07.06 and to delete previous issues
Page 3 of 4 Page 4 of 4 Page 1 to 4	Withdrawn Withdrawn Withdrawn	070226 070226	To add new model - Primo
Page 1 - 4	Withdrawn	070530	Amended address re: Coatbridge to Chatillon transfer
Page 1 - 4	Withdrawn	101004	Addition of EN50365 to V-Gard model and new 3-point harness to V-Gard, Super V-Gard & Linesman
Page 1 - 4	Withdrawn	101220	Addition of new mould for V-Gard
Page 1 - 4	Withdrawn	110927	Modification to Fastrac harness for Thermalgard
Page 1 - 4	Withdrawn	120301	Addition of lamp bracket (10021957) and new colour for V-Gard.
Page 1 - 4	Withdrawn	120710	Modification to chin strap clip
Page 1 - 4	Withdrawn	130704	Addition of winter and summer liner accessories. Modification of headband.
Page 1 - 4	Withdrawn	130925	Addition of 2 alternative chinstraps
Pages 1 - 4	Withdrawn	140727	Upgrade to EN397:2012 Addition of high temperature option. Removal of Super V-Gard II, Linesman and Primo models Editing of accessory descriptions Test and inspection plan references updated.
P <mark>ages 1 – 4</mark>	Withdrawn	141111	Company name and address updated.
Pages 1 - 4	Withdrawn	150123	Technical file updated to include modification of strap length, 3 point chin strap 10147559
Pages 1 - 4	Withdrawn	150402	Addition of FAS-TRAC III and Push Key suspensions.
Pages 1 – 4	Withdrawn	150604	Technical file reference updated due to minor change to FAS TRAC III chin strap.
Pages 1- 4	Withdrawn	160118	Addition of electrical insulation option for model Thermalgard. Addition of test reports 1.15.07.77 and 1.16.01.07.

EC Certificate: 0197 Page 3 of 5 Revision: 161012

Addition of test report 1.16.09.47 to verify modified Fas Trac III suspension on MSA V-Gard and ThermalGard models. Pages 1 – 5 Valid 161012 MSA technical file changed to revision 16 on page 2.

# **CERTIFICATION SCHEDULE**

#### The following helmets:

#### Model

#### **Options**

V-Gard\* fitted with STAZ-ON, FAS-TRAC Ratchet, FAS-TRAC III and Push Key Suspensions (HDPE)

Electrical Insulation Very Low Temperature (-30°C) EN50365; 440 VAC

ThermalGard Helmet fitted with FAS-TRAC Ratchet and FAS -TRAC III Suspensions

Very Low Temperature (-30°C) Lateral Deformation Molten Metal Splash Very high temperature (+150°C) Electrical insulation 440VAC

#### Plus the following accessories:-

- Metal lamp bracket front, plastic lamp brackets front and side, cable clips.
- Stowaway eye protection for V-Gard model
- 2 point Chinstraps (Elastic B0259378 and Webbing 9100001)
- 3 point Chinstrap Webbing 10147559 fitted with FasTrac
- V-Gard still meets 440 VAC when plastic lamp brackets are added
- V-Gard does not meet EN50365 when any lamp bracket\* is added
- Cooling pads offering cooling performance and winter liners offering protection against non-exceptional cold weather.

#### **INSPEC Test Report Nos.**

94.07.12, 94.07.13, 94.07.15, 94.09.99, 95.10.67, 98.05.01, 98.05.64, 98.06.79, 98.07.01, 99.10.50, 00.05.58, 00.05.59, 04.01.46, 06.09.29, 06.10.13, 06.10.14 and 06.10.51, 1.10.07.42 1.10.12.48, 1.11.09.41, 1.12.02.73, 1.12.07.10, 1.12.12.32, 1.12.12.33, 1.13.06.61, 1.13.08.13, 1.14.02.03/04, 1.15.03.18/19/20, 1.15.07.77, 1.16.01.07 and 1.16.09.47

**S.P. Sweden Test Report Nos.** 96H30151 and 99H30725

**SATRA report Nos.** SPC0186439.

EC Certificate: 0197 Page 5 of 5 Revision: 161012