

EU Type Examination Certificate

This is to certify that:

Hommel Hercules Werkzeughandel
GmbH & CO.KG
Heidelberger Strasse 52
Viernheim D-68519
Germany

Holds Certificate Number:

CE 696985

In respect of:

Safety Eyewear to EN 166:2001
Various models of spectacles, goggles, visor and browguard

on the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation (EU) 2016/425 of the European Parliament and Council relating to Personal Protective Equipment Regulation (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II

For and on behalf of BSI, a Notified
Body for the above Regulation
(Notified Body Number 2797):



Denelise L'Ecluse, Managing Director Assurance - Continental
Europe

First Issued: 2018-09-20

Latest Issue: 2023-09-21

Effective Date: 2023-09-21

Expiry Date: 2028-09-20

Page: 1 of 7



EU Type Examination Certificate

No. CE 696985

Product Specification – Spectacles

Model:

Product description:
Technical specification:
EN 166 categorisation:

MAX K9

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use:
FT Low impact energy at extreme temperatures
K Surface damage by fine particles
N Resistance to fogging

Model:

Product description:
Technical specification:
EN 166 categorisation:

MAX V1

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use: FT Low impact energy at extreme temperatures
EN 175:1997 (when fitted with EN 169 scale 3 or 5 filter lenses)
Protection against high speed particles

Technical specification:
EN 175 categorisation:

Model:

Product description:
Technical specification:
EN 166 categorisation:

MAX V2

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use: FT Low impact energy at extreme temperatures
EN 175:1997 (when fitted with EN 169 scale 3 or 5 filter lenses)
Protection against high speed particles

Technical specification:
EN 175 categorisation:

Model:

Product description:
Technical specification:
EN 166 categorisation:

MAX SL

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use:
FT Low impact energy at extreme temperatures
K Surface damage by fine particles
N Resistance to fogging

Model:

Product description:
Technical specification:
EN 166 categorisation:

MAX Z5

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use:
FT Low impact energy at extreme temperatures
K Surface damage by fine particles
N Resistance to fogging

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Effective Date: 2023-09-21

Expiry Date: 2028-09-20

Page: 2 of 7

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EU Type Examination Certificate

No. CE 696985

Product Specification – Spectacles (continued)

Model

Product description:
Technical specification:
EN 166 categorisation:

MAX A1

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use:
FT Low impact energy at extreme temperatures

Model:

Product description:
Technical specification:
EN 166 categorisation:

MAX C4

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use: FT Low impact energy at extreme temperatures

Model:

Product description:
Technical specification:
EN 166 categorisation:

MAX XR

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use: FT Low impact energy at extreme temperatures

Model:

Product description:
Technical specification:
EN 166 categorisation:

MAX VICTORY

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use: FT Low impact energy at extreme temperatures

Model:

Alternative names
Product description:
Technical specification:
EN 166 categorisation:

MAX P6

MAX T7
Safety spectacle
EN 166:2001
Optical Class: 1
Field of use: FT Low impact energy at extreme temperatures

Model:

Product description:
Technical specification:
EN 166 categorisation:

MAX W3

Safety spectacle
EN 166:2001
Optical Class: 1
Field of use: FT Low impact energy at extreme temperatures

First Issued: 2018-09-20

Latest Issue: 2023-09-21

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Expiry Date: 2028-09-20

Page: 3 of 7

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No. CE 696985

Product Specification – Spectacles (continued)

Model: **MAX AS**
Product description: Safety spectacle
Technical specification: EN 166:2001
EN 166 categorisation: Optical Class: 1
Field of use: FT Low impact energy at extreme temperatures

Model: **MAX Z8**
Product description: Safety spectacle
Technical specification: EN 166:2001
EN 166 categorisation: Optical Class: 1
Field of use:
FT Low impact energy at extreme temperatures
K Surface damage by fine particles
N Resistance to fogging

Protection against optical radiation

Some model can also be supplied in one the following scales:

Standard	Scale
EN 172:1994 filter shade (Sunglare filter without infrared specification)	5-2 (Smoked lens) 5-2,5 (Smoked lens) 5-3,1 (Smoked lens) 5-3,1 (Blue mirror lens) 5-4,1 (Red lens) 5-1,7 (indoor-outdoor lens)
EN 169:2002 (Welding filters)	3 5 5C (with enhanced colour recognition option)
EN 170:2002 Ultraviolet filter	2-1,2 (Clear lens) 2C-1,2 (Clear lens) (with enhanced colour recognition option) 2-1,2 (Yellow lens) 2C-1,2 (Yellow lens) (with enhanced colour recognition option) 2-1,4 (Green lens) 2-1,7 (Blue lens) 2C-1,7 (Blue lens) (with enhanced colour recognition option) 2-1,7 (Green) 2C-1,7 (Green) (with enhanced colour recognition option) 2-1,4 (Orange lens)
EN 171:2002 Filter shade (Infrared filter)	4-5 4C-5 (with enhanced colour recognition option)

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Page: 4 of 7

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Product Specification – Goggles

Model: MAX V10

Product description: Lightweight soft PVC frame with internal lateral vents for wearer comfort Toughened polycarbonate lens, which offers protection against flying particles.

Technical specifications: EN 166:2001

EN 166 categorisation: Optical Class: 1

Field of use:

4 Large dust particles

9 Molten metals and hot solids

BT Medium impact energy at extreme temperatures

Model: MAX V20

Product description: Goggle with polycarbonate lens, polyvinyl chloride frame and elastic strap. Fitted with four ventilation caps.

Technical specifications: EN 166:2001

EN 166 categorisation: Optical Class: 1

Field of use:

3 Liquids

4 Large dust particles

9 Molten metals and hot solids

N Resistance to fogging

BT Medium impact energy at extreme temperatures

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Page: 5 of 7

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Product Specification - Face shields

Model:	MAX F-200 Browguard with Proguard visor
Product description:	Model MAX F-200 Brow guard fitted with proguard visor
Technical specification:	EN 166:2001
EN 166 categorisation:	Optical Class: 1 Field of use: 3 Protection against droplets and splashes of liquids 9 Molten metals and hot solids BT Medium impact energy at extreme temperatures Filtered shades EN 169 Welding filters 3 (Green lens) 5 (Green lens) EN 170 Ultraviolet filters 2-1.2 (Clear lens) 3-1.2 (Clear lens) 2-1.7 or 2C-1.7 (Green lens) EN 171 Infrared filters 4-3 (Green lens) 4-5 (Green lens) EN 172 Sunglare filters 5-3.1

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Page: 6 of 7

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Certificate Administration Details

Product initially approved under certificates: CE 692741, CE 692742 and CE 692743

Certificate Amendment Record

Issue Date	Comments	BSI Internal Project Number
September 2018	First Issue	0086:18:8999053
September 2023	Certificate issue - 5-year certificate renewal under PPE regulation (EU) 425/2016	2797:23:3970943

Certificate validity

The Certificate holder is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall process utilised in the manufacture of the product, failure to do so could invalidate the Certificate in respect of product manufactured following the introduction of such changes.

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Page: 7 of 7

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