



Ultra Elite

[Full Face Mask of the Next Generation]



Applying the latest state-of-the-art in mask technology, the MSA Ultra Elite Full Face Mask creates a new standard of quality, directly inspired by its predecessor – the MSA 3S.

Combining practical experience with modern design, it provides a higher level of performance in respiratory protection. Ultra Elite was developed in close cooperation with many fire services and large industrial organisation for use in normal and positive pressure modes.

All Ultra Elite masks are approved according to EN 136 class 3.



*EZ [Easy-Don]
Nomex harness*

High Comfort

- High user comfort, due to ergonomic design
- 5-point harness
- Quick donning and doffing
- Excellent speech transmission
- Low inhalation and exhalation resistance

Optimal Perspective

- A lens with a large, distortion-free field of vision
- Unique air flow design prevents misting of the lens

*Lens with plane design
for an excellent field of
vision*



*Available in standard
and small sizes*

Wide Range

- Available in over 40 different versions to suit your application [see the matrix on the following pages for the most popular ones]
- Several versions of harnesses: Rubber, Silicone, Nomex EZ-don, Adapters for Mask-Helmet-Combinations
- Mask-Helmet-Combination provides a quick and reliable attachment [please see leaflet 05-432.2 GB]
- Broad range of accessories



*Exclusive MSA Adapters
for Mask-Helmet-
Combinations*

Various Applications

- All industries
- Fire services
- Civil protection
- Special area: optimal fit when using a chemical protective suit

*Perfect inside total
encapsulating suits due
to ergonomic design*





Description

1. The Lens

provides a field of vision of almost 100%. To improve the mechanical and chemical resistance it has a silicate coating on both sides.

2. The Nose cup

is designed for good air flow [lens does not mist up, little dead space]. Shape and design for excellent comfort.

3. The Speech diaphragm

offers excellent speech transmission.

4. The Connector

houses the inhalation and exhalation valves, the speech diaphragm and the standard connector or plug connector. Replacing the complete connector [e.g. when switching from normal to positive pressure] is simple and quickly done. The exhalation valve cover is hinged undetachably.

5. The Harness

permits fast donning and doffing without prior adjustments. A pressure free fit is achieved also with a protective helmet. With the carrying strap the mask can be kept on stand-by in front of the chest.

6. The Face blank

has a very comfortable single sealing flange. It is available in rubber – black, or silicone – yellow. In standard sizes or in rubber with small face blank [for small head sizes].

7. The Chin cup

with large space for all facial contours and sizes.



Rubber Faceblank

Mask Version
& Part-No.:



Silicone [Yellow]

Mask Version
& Part-No.:



Masks for Mask-
Helmet-Combinations
Lung Governed Demand Valves [MSA GALLET]

Mask Version
& Part-No.:

Version
& Part-No.:

Legend:

Full Lung Governed Demand Valves – Ordering Information

[Normal Pressure]

Round thread Rd 40 connection [EN 148-1]

Full face masks for two-way breathing [inhalation and exhalation valve].
For respiratory filters, airline breathing apparatus and normal pressure compressed air breathing apparatus and turbo filtering devices.



Ultra Elite
D2056700

Ultra Elite small
D2056779



Ultra Elite-EZ
D2056770

Ultra Elite-EZ small
D2056780



Ultra Elite w. transponder
10013876

[Positive Pressure]

M 45 x 3 thread connection [EN 148-3]

Full face masks for two-way breathing with spring loaded exhalation valve. For compressed air breathing apparatus with suitable positive pressure lung governed demand valve.



Ultra Elite-PF
D2056741

Ultra Elite-PF small
D2056785



Ultra Elite-PF-EZ
D2056771

Ultra Elite-PF-EZ small
D2056781



Ultra Elite-Silicone
D2056718



Ultra Elite-PF-Silicone
D2056763



Ultra Elite-H-F1
10045891

Ultra Elite-H-F1 small
10045892



Ultra Elite-H-PF-F1
10045893

Ultra Elite-H-PF-F1 small
10045894



LA 96-N
D4075852



LA 88-N
D4075960



AutoMaXX-N
10023686



LA 96-AE
D4075851



AutoMaXX-AE
10023687

EZ = Easy-Don Nomex harness

H-F1 = For F1 Helmet

PF = Connector M 45 x 3

PS = MSA Quick Connector for LA 88- and LA 96-AS

MSA plug connection

Full face masks for two-way breathing with MSA Plug connector. For compressed air breathing apparatus with suitable positive pressure lung governed demand valve.



Ultra Elite-PS
D2056751

Ultra Elite-PS small
D2056789



Ultra Elite-PS-EZ
D2056772

Ultra Elite-PS-EZ small
D2056782



Ultra Elite-PS w. transponder
10026552

AutoMaXX plug connection

Full face masks for two-way breathing with spring loaded exhalation valve. For compressed air breathing apparatus with AutoMaXX-AS positive pressure demand valve.



Ultra Elite-PS-MaXX
10031385

Ultra Elite-PS-MaXX small
10031383



Ultra Elite-PS-MaXX-EZ
10031382

Ultra Elite-PS-MaXX-EZ small
10031381



Ultra Elite-PS-Silicone
D2056764



Ultra Elite-PS-MaXX-Silicone
10031384



Ultra Elite-H-PS-F1
10045897

Ultra Elite-H-PS-F1 small
10045898



Ultra Elite-H-PS-MaXX-F1
10045899

Ultra Elite-H-PS-MaXX-F1 small
10045910



LA 96-AS
D4075850



LA 88-AS
D4075906



AutoMaXX-AS
10023688

Rubber Faceblank

Standard model with speech diaphragm and carrying strap. 2-way breathing [inhalation and exhalation valve].



Mask Version
& Part-No.:

Silicone [Yellow]

Design like standard model but with faceblank, nosecup and harness of silicone. Silicone is particularly skin tolerable and ozone and UV radiation resistant.



Mask Version
& Part-No.:

Masks for Mask-Helmet-Combinations with MSA GALLET F1 Helmets

MSA also offers solutions for other helmets from different fire helmets manufacturers.

For more information on Mask-Helmet-Combinations, please see leaflet 05-432.1 GB.

Mask Version
& Part-No.:

Lung Governed Demand Valves

This overview only shows a selection. For further details please see leaflets 01-100.2 GB and 01-110.2 GB.



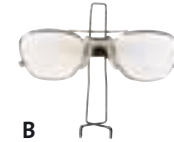
Version
& Part-No.:

Accessories for Ultra Elite Full Face Masks

Part-No.	Description	Figure	Suitable for the following Ultra Elite Masks:				
			Stand.	PF	PS	H	MaXX
10026179	Advantage container [plastic, with wall bracket]	A	■	■	■	■	■
D2056734	Elite carrier [plastic, with carrying strap]		■	■	■		■
D2055400	Elite carrying bag [e.g. for storage in fire engine]		■	■	■		■
D2056730	Mask spectacles Elite [plastic frame]		■	■	■	■	■
D2056733	Mask spectacles Elite M [metal frame]	B	■	■	■	■	■
D2056702	Cover lens [pack of 10]		■	■	■	■	■
D2056701	Welding adapter Elite [without lenses]	C	■	■	■		■
D2055753	Mask hanger [pack of 4] with standard thread		■			■	
D2056735	Mask hanger [pack of 2] with thread M 45 x 3			■			
D2055753	Mask tightness tester	D	■	■	■	■	■
D2056703	Elite covercap [required for positive pressure test, all types]			■	■		■
D4074847	Mask tightness test adapter for thread connector M 45 x 3			■			
D4074890	Mask tightness test adapter for MSA plug connector				■		
10035659	Mask tightness test adapter for MSA AutoMaXX plug connector						■
D1070712	Adapter Rd 40 x 1/7 [filter adapter for full face mask with MSA plug connector]				■		
10039412	Adapter AutoMaXX [filter adapter for full face mask with MSA AutoMaXX plug connector]	E					■
D2055765	AUER Disinfectant 90 [2 liters]		■	■	■	■	■
D2055766	AUER Disinfectant 90 [6 liters]		■	■	■	■	■
10032164	MSA AUER Klar Pilot		■	■	■	■	■
On request	Radio communication kit	F	■	■	■	■	■



A



B



C



D



E



F

Your direct contact:

MSA Europe Regional Head Offices [www.msa-europe.com]

Northern Europe

MSA Nederland B.V.
Kernweg 20, NL-1627 LH Hoorn
Phone: +31 [229] 25 03 03
Fax: +31 [229] 21 13 40
E-Mail: info@msaned.nl

Southern Europe

MSA Italiana S.p.A.
Via Po 13/17 - I-20089 Rozzano [MI]
Phone: +39 [02] 89 217-1
Fax: +39 [02] 8 25 92 28
E-Mail: info-italy@msa-europe.com

Central Europe

MSA AUER GmbH & MSA Europe
Thiemannstrasse 1, D-12059 Berlin
Phone: +49 [30] 68 86-555
Fax: +49 [30] 68 86-15 17
E-Mail: info@auer.de

Eastern Europe

MSA AUER GmbH
Thiemannstrasse 1, D-12059 Berlin
Phone: +49 [30] 68 86-25 99
Fax: +49 [30] 68 86-15 17
E-Mail: mee@auer.de

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