

# WARRIOR™ Tech

## Professional automatic welding helmet



The WARRIOR Tech helmet has been designed to meet the needs of a variety of welders, providing a high tech lightweight shell to protect from heat, sparks and spatter. The welding lens gives a high clarity of view, resulting in an excellent optical quality utilising the latest ADF technology. The WARRIOR Tech helmet provides ideal functionality, performance and comfort to the occasional welder, maintenance and construction workers through to the professional welder.

- External shade adjustment between DIN 9 and DIN 13 and optical class 1/2/1/2. Delay and sensitivity can be adjusted from the inside.
- Four arc sensors for higher response and wider coverage and a large viewing area of 98 x 48 mm (3.85 x 1.88 in.) that offers a wider field of vision and increased spatial awareness
- Sensitivity control is an adaptable feature useful when welding low amp TIG for better reaction to darker arc light
- Delay control enabling the welder to set how long the lens stays dark after the welding arc stops. Short delay helps get the job done faster during tack welding, whilst longer delay is useful for high amperage welding.
- Respiratory option with ESAB PAPR

### Welding Process

- Oxy-Fuel Cutting
- Plasma Cutting
- Grinding
- Welding, GMAW (MIG/MAG)
- Welding, GTAW (TIG)
- Welding, PAW - Plasma Arc Welding
- Welding, SMAW/MMA (Stick)

Visit [esab.com](http://esab.com) for more information.



WARRIOR Tech Black  
with ESAB PAPR

## Specifications

Viewing Area	98 x 48 mm
Lens Shade	9-13 Automatic
Power Supply	Solar cell, no battery change
Classification	1/2/1/2
Standards	EN12941 Class TH3 P R SL
Weight Standard / Air	520 g / 600 g

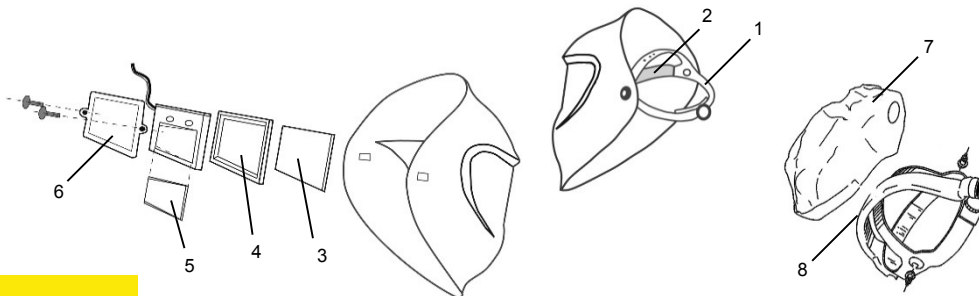
## Ordering Information

Warrior™ Tech 9-13, black	0700000400
Warrior™ Tech 9-13, yellow	0700000401
Warrior™ Tech 9-13, black prepared for fresh air	0700000405
Warrior™ Tech 9-13, yellow prepared for fresh air	0700000406
PAPR with Standard Hose 850 mm (33.5 in)	0700002300
PAPR with Long Hose 1000 mm (39.4 in)	0700002301
Helmet adapter Universal Concept Hard Hat	0700001005
Concept Hard Hat Yellow	0700000052
Concept Hard Hat White	0700000135

For additional information on PAPR units please see separate fact sheet.

## Wear and Spare Parts

1	Head Gear	0700000415
2	Sweat Band	0700000414
3	Front Cover Lens, pack of 10	0700000010
4	Inside Cover Lens	0700000416
5	ADF Cradle	0700000418
6	Lens Retainer with Screw	0700000419
7	Head And Face Seal	0700000421
8	Headgear incl. Air Duct	0700000420
	Magnifying Lens +1.0 Diopter	0700000084
	Magnifying Lens +1.5 Diopter	0700000085
	Magnifying Lens +2.0 Diopter	0700000086
	Magnifying Lens +2.5 Diopter	0700000087
	Leather Chest Protection	0700000062
	Leather Head/Neck Protection	0700000063
	Kit Bag (empty)	0700002315



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