

# Helmets, Masks & Screens

## Warrior™ Tech

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.

- Variable shade level DIN 9-13
- High optical class 1/2/1/2 according to EN 379
- Large field of view 98 x 48mm
- Lightweight – only 520g
- 4 sensors ensure correct read off
- Robust head harness – easy to adjust
- Ergonomic sweat band – increased comfort
- Variable sensitivity with internal knob
- Variable delay with internal knob
- Magnifying glass available as an accessory



**Helmet weighs only 520g**



### ENHANCED PERFORMANCE

- Four Arc sensors for higher response and wider coverage
- Optimal performance for most fabrication and out-of-position welding



### SENSITIVITY CONTROL

- An adaptable feature useful when welding low amperages (TIG) for better reaction to darker Arc light



### LARGE VIEWING AREA

- 98mm x 48mm (3.85" x 1.88")
- Giving a wider field of vision increasing spatial awareness
- 1/2/1/2 – Optical Class 9–13 shade level



### DELAY CONTROL

- Enabling the welder to set how long the lens stays dark after welding arc stops
- Short delay helps get the job done faster during tack welding, whilst longer delay is useful for high amperage welding

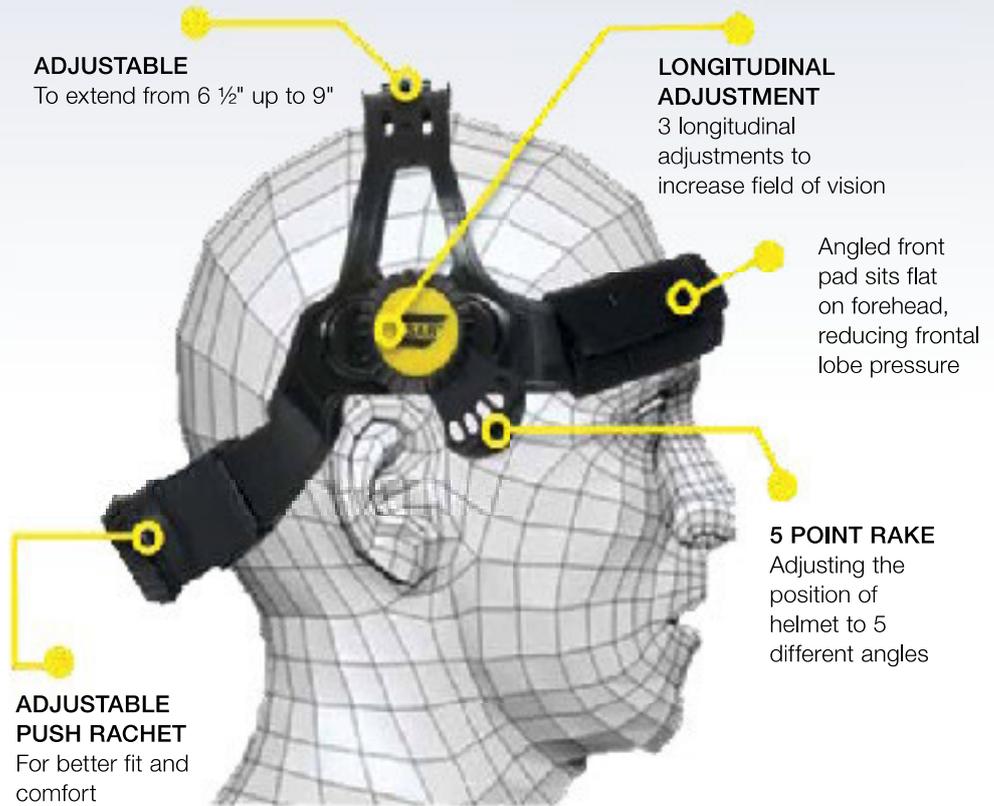
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Available with dioptric configurations as standard



### Warrior™ Tech 9-13

Warrior™ Tech 9-13 is an automatically dimming welding helmet for MIG/MAG, MMA and TIG welding (>20 Amp) with infinitely variable shade levels from DIN 9-13. The external adjustment knob makes it easy for the welder to adjust the shade level. Sensitivity and delay can be adjusted according to requirements. The Warrior™ Tech 9-13 helmet is available in two colours; classic black or tough ESAB yellow. Lightweight, only 520g. Built-in battery charged by solar cells. The welding helmet is recommended for MIG/MAG, TIG and MMA welding (>20 Amp). High optical quality 1-2-1-2. CE approved according to both EN 379 and EN 175.

Warrior™ Tech 9-13, black  
Warrior™ Tech 9-13, yellow

**0700 000 400**  
**0700 000 401**

# Helmets, Masks & Screens

## Warrior™ Tech Combinations



### Warrior™ Tech 9-13 Prepared for Fresh Air

All Warrior™ Tech helmets are prepared for fresh air with the fresh air units Aristo® Air and Eco Air. Warrior™ Tech helmets prepared for fresh air supplied fully fitted with flame-proof head and face seal and air duct. Lightweight and the best possible protection for the discerning welder. Fresh air unit purchased separately.

Warrior™ Tech 9-13 black prepared for fresh air	<b>0700 000 405</b>
Warrior™ Tech 9-13 yellow prepared for fresh air	<b>0700 000 406</b>
Eco Air IQ kit incl. air hose	<b>0700 002 175</b>

Spares for Eco Air, see page 53.



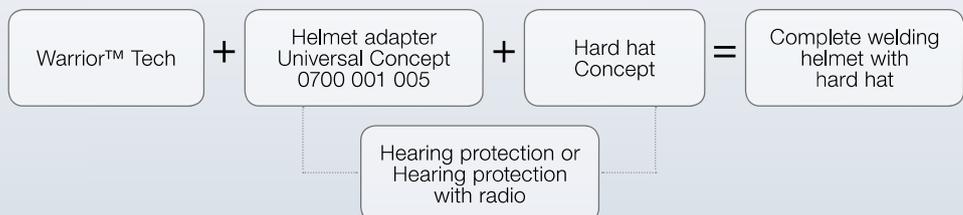
Concept hard hat available in five different colours!

### Warrior™ Tech 9-13 with Hard Hat

Warrior™ Tech offers the welder the unique possibility of removing the hard hat with one hand movement. This means optimum safety and the best ergonomics for the welder – the helmet is used when required, while the neck is not put under strain unnecessarily. The welding helmet's usual head harness is replaced with the unique helmet adapter (0700 001 005), which secures the hard hat in place. The hard hat is made of ABS and only weighs 300g. Available in five different colours. Supplied with sweat band. CE approved according to EN 397. Helmet mounted hearing protection available as an option.

Warrior™ Tech 9-13 black	<b>0700 000 400</b>
Warrior™ Tech 9-13 yellow	<b>0700 000 401</b>
Helmet adapter Universal Concept	<b>0700 001 005</b>

Hard hat Concept yellow	<b>0700 000 052</b>
Hard hat Concept white	<b>0700 000 135</b>
Hard hat Concept blue	<b>0700 000 136</b>
Hard hat Concept red	<b>0700 000 138</b>
Hard hat Concept orange	<b>0700 000 142</b>
Sweat band Concept hard hat, pack of 10	<b>0700 000 140</b>
Head harness Concept hard hat, pack of 10	<b>0700 000 141</b>
Hearing protection Universal SNR 29 dB	<b>0700 001 009</b>
Hearing protection Universal with FM-radio SNR 29 dB	<b>0700 001 010</b>



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