

weldcap[®] series
radical. casual.

optrel[®]
swiss made 



Comfort, safety,
productivity.



EXTENSIVE FIELD OF VIEW
The heart of this innovative product is the optical filter featuring a well-defined nose cut-out. The lens sits closer to the eyes, increasing the welder's line of sight by almost 3 times! By expanding both the lateral and horizontal fields of vision, the welders' performance and safety is increased.



MULTI-PURPOSE USE AT MAXIMUM PROTECTION
Welding: Darkening levels from 9 to 12 cover the majority of welding applications.



Grinding: With its Shade level 3 in inactive mode, the welder has a bright and well-lit view of the work-place. This feature makes the optrel weldcap[®] perfect for grinding jobs as well.



MINIMAL WEIGHT
The optrel weldcap[®] weighs only 411g / 14.5 oz. and is an absolute lightweight. Since the ADF is closer to the eyes, the weight of the product moves closer to its center of gravity, increasing its stability and balance. The design eliminates pressure points and reduces strain on the welder's neck.



SWIFT HANDLING
Like a cap: easy to mount and unmount again. Stow it in the optrel parking buddy, when it's not in use.

REVOLUTIONARY COMFORT

The name says it all: the weldcap stands for an auto-darkening welder's cap that combines the comfort of a casual cap with the advantages of a full welding helmet. The combination of plastics and textile is unique. It's soft where it must be comfortable, and robust where you need maximum protection.

The comfortable and easy-to-change textile part is made from flame-retardant material. And it's hygienic: you can simply wash it.

Choose your perfect weldcap[®]!



weldcap[®]
radical. casual.



The heart of this innovative product is the optical filter featuring a well-defined nose cut-out. The lens sits closer to the eyes compared to traditional welding helmets, increasing the welder's line of sight by 2.7 times!



weldcap[®] hard
radical. casual.



Compatible with standard hard hats, the weldcap hard attaches with minimal effort to your industrial helmet. The cap's design accommodates the use of ear muffs.



weldcap[®] bump
radical. casual.



While normal autodarkening hoods protect only part of the head, the weldcap[®] bump now completely protects the crown of the head against painful strikes. The bump cap also provides additional stability and a feeling of safety like a full-face helmet, without getting noticeably heavier.



reddot award 2014
winner



product
design award
2014 GOLD



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