



Areas of application: **See over**

The enhanced option. The adapted desing, the wide headband and the comfortable surface contact areas are greatly enhanced features of the Weliglas. The good ventilation ensures excellent air circulation, which makes It even more comfortable to wear.

Also suitable for wearers of glasses.

#### Variants

0195 0000 xx EG \*

with green welding lenses

\* Please state the required shade in each case.  
(standard protection shade 5)

Packaging as per price list

#### Spare parts

9921 1120 00 EG

1 green welding lens protection

#### Packing units

		in cardboard box	<b>EG</b>
in polybag	1 pc.		
Dispatch unit (VS)	200 pcs.	800x405x410	29.5 kg
Palett 9 x VS	1800 pcs.		288 kg
in individual box	1 pc.		
Dispatch unit (VS)	200 pcs.	790x580x580	37.5 kg
Palett 4 x VS	800 pcs.		173 kg

**Fields of application of the welder's goggles**

Protection shade	Application	Gases	Volume throughput l/h
2	Light flame-cutting work		
3	Light flame-cutting work		
4	Welding and brazing Cutting	Acetylene	to 70
		Oxygen	to 900
5	Welding and brazing Cutting	Acetylene	over 70 to 200
		Oxygen	over 900 to 2000
6	Welding and brazing Cutting	Acetylene	over 200 to 800
		Oxygen	over 2000 to 4000
7	Welding and brazing Cutting	Acetylene	over 800
		Oxygen	over 4000 to 8000
8	Cutting	Oxygen	over 8000

Shades over 8 are not suitable due to lack of protection for the face..

**Technical data for the welding lenses**

	EG	EG
Protection shades	5	2-4, 6-8
Material	Polycarbonate	Glas
Safety lens	yes	no
Marking	outside 5 UG 1 F CE	innerside x xx 1 CE

All lenses are **optical class 1** according to EN 166 and suitable for all day use.

**Standards' compliance**

Standard of reference	<b>DIN EN 166/169</b>
Protection level	frame UG 166 3 4 F CE Mechanical risks, visual radiation Lenses EG 5 5 UG 1 F CE welding filter
Use area	Basic use according to <b>DIN EN 169</b>
Notified body	DIN CERTCO 0196

All specifications and illustrations in this data sheet are non-binding. The manufacturer reserves the right to change the specifications for manufacturing or sales technical reasons. BST / 9. Dezember 2010

