

Automatic welding helmet

VarioProtect XXL-W-2 TC



Article number ▼

1654025

Brand ▼

Schweisskraft



Description ▼

- Top marks in the evaluation of the optical class, scattering and homogeneity class and class of the angular properties
- Welding in real colors due to the True Color Cassette
- Easy operation, even with welding gloves
- Suitable for electrode, MIG/MAG and TIG welding and for grinding
- Large field of view
- Welding mask with center of gravity at the back, very light, head and gentle on the neck

Manufacturer

Stürmer Maschinen GmbH
Dr.-Robert-Pfleger-Str. 26, 96103 Hallstadt, Germany
info@stuermer-maschinen.de

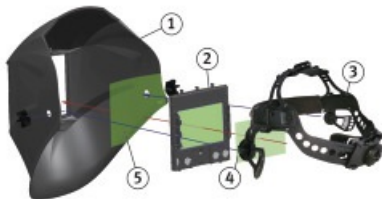
Media informations ▼





- Extra large viewing window 100 x 73 mm
- Welding in true color thanks to True Color cassette
- Stepless adjustment of dark protection level and sensitivity
- Adjustment of the brightening time
- Switching between grinding and welding mode

- Maximum wearing comfort due to easily adjustable headband
- Headband and sweatband interchangeable

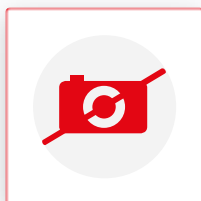


Technical data ▼

Dimensions and weights			
Length (product) approx.	244 mm	Width/depth (product) approx.	295 mm
Height (product) approx.	323 mm	Net weight approx.	430 g
Standards and certifications			
Class	1/1/1/1		
Filter cassette			
Switch-over response time	0.3 ms	Brightening time	300 – 900 ms

Brightening time adjustment	infinitely variable	UV/IR protection	Protection level 16 (permanent)
Shade	Protection level 4	Solar cells	☐
Battery type	Lithium battery (CR2450)	Battery replaceable	☐
Number of sensors	4	Viewing window width	100 mm
Viewing window height	73 mm	Cassette length	133 mm
Cassette width	122 mm	Cassette height	8 mm
Mask			
Mask material	Polyamide		

Accessories ▼



Welding helmet housing

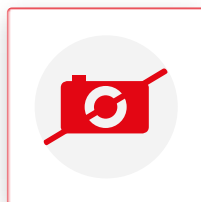
Article number ▼
1662078

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).



Price informations ▼



Outer lens

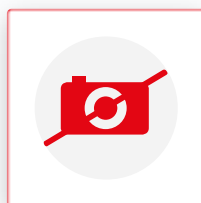
Article number ▼
1662075

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 PU (10
pc(s).)



Price informations ▼



Inner lens

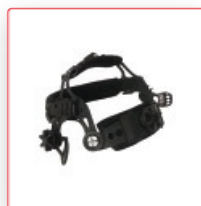
Article number ▼
1662076

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 PU (10
pc(s).)



Price informations ▼



Headband complete

Article number ▼
1662032

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).



Price informations ▼



Sweatband Forehead

Article number ▼
1662023

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).



Price informations ▼



Filter cassette

Article number ▼
1662077

Availability ▼
No stock available
Information:
Next availability
Expected on
calendar week
41/2025

Purchase ▼
Minimum 1 pc(s).



Price informations ▼



Magnifying lens 2.0

Article number ▼
1662036

Availability ▼
No stock available
Information:
Next availability
Expected on
calendar week
41/2025

Purchase ▼
Minimum 1 pc(s).



Price informations ▼



Sweatband top of the head

Article number ▼
1662050

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).



Price informations ▼



Sweatband Neck

Article number ▼
1662051

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).



Price informations ▼



Lithium battery 3V CR2450

Article number ▼
1662034

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).



Price informations ▼



LED light for automatic welding helmet

Article number ▼
1662260

Availability ▼
No stock available
Information:
Next availability
Expected on
calendar week
37/2025

Purchase ▼
Minimum 1 pc(s).



Price informations ▼

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