

## Helmet SPARTUS Pro 301X with hard hat [white]



**Product code:**

080-10-301WK

### Product description

Welding helmet SPARTUS Pro 301X. Designed and manufactured to protect the eyes and face of the welder from harmful radiation and splashes during TIG, MIG / MAG and MMA welding. In addition, it has a grinding function.

The automatic welding filter has the highest optical rating of 1/1/1/1 which, in combination with the large field of view of 100 x 65 mm, ensures perfect visibility. Built-in 4 modern photosensors guarantee the highest sensitivity of the filter. The minimum welding current for the TIG method is 3A. The filter is adjustable in the range of shading, brightening time, sensitivity and TEST function.

Welding helmet SPARTUS Pro 301X is a high class product for the most demanding welders. It is manufactured in accordance with world quality standards. It has excellent technical and performance characteristics.

Features of the 301X automatic filter:

- Highest optical class 1/1/1/1
- Smooth adjustment of shading of DIN 4 - 8 or DIN 9 - 13
- Smooth adjustment of photosensors sensitivity
- Smooth adjustment of filter's brightening
- TEST button
- Active field of view 100x65mm

Health and safety regulations require in many situations using of a protective helmet to cover the operator's head from injuries.

The situations include for example: the works on bridges, on steel constructions, in large tanks as well as renovation and assembly works with boilers and their installations.

Welding protection helmet SPARTUS Pro 301X is connected via a special adapter with hard hat. It provides increased protection of the welder from dangerous potential consequences of head injuries and ensures high comfort during long hours of use.

Person, who uses protecting welding helmet with hard hat, meets stringent health and safety requirements in the workplace.

Consumables:

DESCRIPTION	CODE
External polycarbonate shield 125x106mm	082-125-106
Internal polycarbonate shield 108x68mm	082-108-068
Headgear	080-12-301

### Technical parameters

<b>Brand</b>	SPARTUS Pro
<b>Application</b>	MMA welding, TIG welding, MIG/MAG welding
<b>Cartridge size [mm]</b>	122 x 125 x 9
<b>Active field of view [mm]</b>	100 x 65
<b>Shading (standby)</b>	DIN 4
<b>Variable welding shades (operating)</b>	DIN 4 - 8 lub DIN 9 - 13
<b>UV/IR protection degree</b>	do DIN16
<b>Sensors</b>	4
<b>Light to dark switching time</b>	1/30 000 s
<b>Delay control of light to dark switching time</b>	0.3 - 0.9s
<b>Powered</b>	Solar cells
<b>Grinding</b>	YES

**Weight**

762 g

PRODUCT CATEGORIES: [ACCESSORIES](#)

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