

## Helmet SPARTUS® Master 230XT with true color filter - with hard hat and adapter



Product code:

080-10-230XTK

## Product description

The SPARTUS<sup>®</sup> Master 230XT automatic welding helmet with hard hat is designed to protect the welder's eyes and face from harmful radiation and welding spatters. It is perfect for MIG / MAG, TIG and MMA welding. It also has a grinding option.

The Master 230XT welding helmet includes an automatic filter with the highest optical class 1/1/1/1 and a large field of view of 100x65mm. Fast lens reaction time – 1/30 000s is guaranteed thanks to the use of 4 very sensitive sensors, which is an important factor while welding with low currents. The external control makes it easy to set the filter parameters during operation without removing the helmet. Thanks to them we can control the level of darkness (DIN 4 -8 / DIN 9-13), sensitivity, delay time and switch the operating mode to grinding. The preview of the view is presented in real colors (true color).

The SPARTUS<sup>®</sup> Master 230XT automatic welding helmet is made of durable and lightweight material. The multi-stage adjustment of the headgear allows not only a perfect fit, but also the right distance between the filter and the welder's eyes. The Master 230XT helmet is a guarantee of comfortable and long work without feeling of tiredness.

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<sup>®</sup> Master 230XT 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.

## **Technical parameters**

Brand	SPARTUS Master
Application	MMA welding, TIG welding, MIG/MAG welding
Cartridge size [mm]	122 x 125 x 9
Active field of view [mm]	100 x 65
Filter optical class	1/1/1/1
Shading (standby)	DIN 4
Variable welding shades (operating)	DIN 4 - 8 lub DIN 9 - 13
UV/IR protection degree	do DIN16
Sensors	4
Light to dark switching time	1/30 000 s
Delay control of light to dark switching time	0.25 - 0.8s
Powered	Solar cells
Adjustment knob and switch	external
Grinding	YES
Weight	752g

## PRODUCT CATEGORIES: SAFETY PRODUCTS, WELDING HELMETS, ACCESSORIES

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Reference numbers and names belonged to above companies were called due to Property Right Law for buyer's convenience and they are related to code and spare part's description.

The products do not constitute an offer within the meaning of the Civil Code.