



## TECHNICAL PARAMETERS

Active field of view [mm]	Filter optical class [mm]	Shading (standby)	Variable welding shades (operating)	Light to dark switching time [s]	Delay control light to dark switching time [s]	Grinding	Regulations	Weight [g]
100x65	1/1/1/1	DIN 4	DIN 4 - 8 DIN 9 - 13	1/30 000	0.25 - 0.8	yes	external	480

Additional features: TRUE COLOR.

## INFORMATION

The **SPARTUS® Master 230XT** welding helmet 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. Additionally, it also has a grinding option.

The automatic welding filter has the **highest optical class 1/1/1/1** which in combination with a **large field of view of 100 x 65mm** ensures perfect visibility.

The **preview of the view is presented in real colors (true color)**. Built-in 4 modern sensors guarantee the highest sensitivity, which is an important factor while welding with low currents. The filter has a smooth adjustment of: darkness level, lightening time, sensitivity and TEST function.

The **SPARTUS® Master 230XT** welding helmet is a high-class product designed for the most demanding welders. The multi-stage adjustment of the headgear allows a perfect fit to the shape of the welder's head. It is made in accordance with global quality standards. It has excellent technical and functional parameters.



## ADDITIONAL OPTION

### Helmet **SPARTUS® Master 230XT** with hard hat

kod: 080-10-230XTK

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® 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.

