



product code: 080-10-230XT
product ean: 5900391001011

Product variants

Index

Helmet SPARTUS® Master 230XT with true color filter
080-10-230XT

Helmet SPARTUS® Master 230XT with true color filter - with hard hat and adapter
080-10-230XTK

Product description

The **SPARTUS® Master 230XT** automatic 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. 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 preview of the view is presented in real colors (true color).

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 SPARTUS® Master 230XT automatic welding helmet is made of durable and lightweight material - **it weights only 480g**. 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.

Technical details

Usage	MIG/MAG, TIG, MMA arc welding
Active field of view	100 x 65mm
Filter size	122 x 125 x 9mm
Filter optical class	1 / 1 / 1 / 1
Sensors	4
Shading (standby)	DIN 4
Variable welding shades (operating)	DIN 4 - 8 or DIN 9 - 13

UV/IR protection degree	to DIN16
Light to dark switching time	1/30 000s
Delay control of light to dark switching time	0.25 - 0.8s
Power supply	solar cells and lithium battery
Grinding	yes
Adjustment knob and switch	outside
Weight	480g