

Helmet SPARTUS® Easy 101X



Product code:

080-10-101

Product description

The SPARTUS® Easy 101X 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 automatic, high efficient filter protects the welder's eyes against harmful UV&IR radiation. After the arc ignition, this filter will switch from its natural light state to the darkened shade. After welding stops, it backs to normal immediately, according to the delay time set before. Fast lens reaction time – 1/25,000s is guaranteed thanks to the use of 4 very sensitive sensors.

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 9-13), sensitivity, delay time and switch the operating mode to grinding.

The Easy 101X welding helmet is made of a durable and lightweight material. The multi-stage adjustment of the headgear allows to set the distance from filter to the welder's eyes, significantly increases the comfort of work and reduces the fatigue.

Consumables:

DESCRIPTION	CODE
External polycarbonate shield 123 x 98mm	082-123-098
Internal polycarbonate shield 58 x 107mm	082-58-107
Headgear	080-12-301

Technical parameters

Brand	SPARTUS Easy
Application	MMA welding, TIG welding, MIG/MAG welding
Cartridge size [mm]	110 x 90 x 9
Active field of view [mm]	98 x 55
Filter optical class	1 / 1 / 1 / 2
Shading (standby)	DIN 4
Variable welding shades (operating)	DIN 9 - 13
UV/IR protection degree	do DIN16
Sensors	4
Light to dark switching time	1/25 000 s
Delay control of light to dark switching time	0.25 - 0.8s
Powered	Solar cells
Grinding	YES
Adjustment knob and switch	external
Weight	520 g

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.