

## Helmet SPARTUS® Pro 401x



**Product code:** 080-10-401

## **Product description**

The SPARTUS® Pro 401X 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 Pro 401X welding helmet has an automatic filter with the highest optical class 1/1/1/1 and a very large field of view of 100x73mm. 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 filter enables smooth adjustment of the darkness level (DIN 4-8 / DIN 9-13), sensitivity and delay time.

The GRIND switch activates the grinding function. The filter is powered by solar cells and a replaceable battery.

The "TEST" button on the internal panel allows you to check the correct functionality of the filter.

The SPARTUS® Pro 401X welding helmet is made of durable and light 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 large field of view and comfort of work allows to obtain a high quality weld. The product is intended for the most demanding welders.

## Consumables:

DESCRIPTION	CODE
External polycarbonate shield 114 x 133mm	082-114-133
Internal polycarbonate shield 107 x 76mm	082-107-076
Headgear	080-12-301

## Technical parameters

Brand	SPARTUS Pro
Application	MMA welding, TIG welding, MIG/MAG welding
Cartridge size [mm]	122 x 125 x 9
Active field of view [mm]	100 x 73
Filter optical class	1/1/1/1
Shading (standby)	DIN 3,5
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 - 0.85s
Powered	Solar cells
Adjustment knob and switch	internal
Grinding	YES
Weight	500 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.



 $\label{thm:constitute} \textit{The products do not constitute an offer within the meaning of the \textit{Civil Code}.}$