

PRODUCT INFORMATION

SIF CARBON

FXADF2100

SUMMARY

The Sif Carbon is a modern design, multi functional auto-darkening helmet with external shade adjustment for use in a range of applications.

The high-impact resistant EN175B, carbon-effect, nylon shell and grind-mode lens allows this helmet to be used in grinding applications.

TARGET APPLICATIONS

This helmets can be used in MIG/MAG, TIG, Stick, Plasma welding/cutting and Oxy/Fuel welding/cutting.



FURTHER INFORMATION

A lightweight, comfortable and durable helmet providing full face protection and a fast reaction time of just 1/100,000s. Equipped with 4 arc sensors and adjustable sensitivity the Sif Carbon is able to react at just 10 amps, allowing this helmet to be used for a vast range of applications.

A large viewing area and a wide shade range make this helmet perfect for most welding and cutting processes.

The service life of the lithium battery is significantly extended, as it is powered supported by the arc therefore reducing the need to replace.

ARTICLES & ACCESSORIES

Part Number	Product Description
FXADF2100	SifLITE Carbon

TECHNICAL SPECIFICATION

Standard	EN 175B
Optical Class	1/1/1/2
Viewing Area	92mm x 42mm
Cartridge Size	110mm x 90mm x 8.5mm
Light State	DIN 4
Dark State	DIN 9-13
UV/IR Protection	Upto DIN 15
Switching Time	0.1ms
Delay	0.1 to 0.9s
Weight	0.5kg
Operating Temp	-10°C to +55°C
Storing Temp	-10°C to +55°C

For further information, contact Weldability | Sif technical support on **0870 330 7757** or email **service@weldability-sif.com**