

Extractability™

PRODUCT INFORMATION

SIFGUN EVOLUTION FUME EXTRACTION MIG TORCH

EXTEVOMT5004

SIFGUN EVOLUTION 500AMP 4M WTR

SUMMARY

The SifGUN Evolution fume extraction MIG torch is an innovative welding torch with integrated extraction at the nozzle. With the extraction optimally located near to the weld pool, the fumes coming from the welding process are extracted immediately. As a result, the user's exposure to welding fume is reduced by up to 95%.

TARGET APPLICATIONS

Commonly used for MIG/MAG and FCAW applications.



FURTHER INFORMATION

The welding torch is delivered 'ready to use' and only needs connecting to a welding machine and extraction unit.

The SifGUN Evolution fume extraction torch is available in 150amp, 250amp and 350amp air-cooled hand-held versions and a 500amp water-cooled version. All with 4 metre cable lengths as standard, 5 and 6 metre length cables available upon request. A robotic version is available in 380A for automated applications.

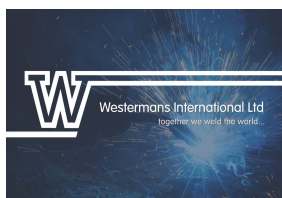
Conforming to EN 60974-7.

ARTICLES & ACCESSORIES

Part Number	Product Description
EXTEVO200016T	Tellurium gas nozzle
EXTEVO320300	Insulating sleeve
EXTEVO610300	Tip adaptor
EXTEVO900300	Insulated nozzle holder
EXTEVO9003C	Fume shroud cone

TECHNICAL SPECIFICATION

- Power with CO2: 500A
- Power with Ar/CO2: 410A
- Duty Cycle: 60%
- In pulse mode, these values are reduced by 35%
- Wire diameters 1.2 – 1.6 mm
- Torch neck: 45°



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