

Extractability™

PRODUCT INFORMATION

SIFGUN EVOLUTION FUME EXTRACTION MIG TORCH

EXTEVOMT3504
SIFGUN EVOLUTION 350AMP 4M AIR

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
EXTEVO203514T	Tellurium gas nozzle
EXTEVO320200	Insulating sleeve
EXTEVO600300	Tip Adaptor
EXTEVO720100	Diffuser insulator
EXTEVO8003C	Fume shroud cone

TECHNICAL SPECIFICATION

- Power with CO₂: 300A
- Power with Ar/CO₂: 250A
- Duty cycle: 60%
- In pulse mode, these values are reduced by 35%
- Wire diameters 1.0 – 1.2mm
- Torch neck: 50°



Westermans International Ltd
Unit 4, Midland Distribution Centre, Markfield Road
Groby
Leicester
LE6 0FS
www.westermans.com
welding@westermans.com
T: +44(0) 1162 696941