

xFUME® PRO 24 PLUS

MIG/MAG FUME EXTRACTION WELDING TORCH

You **weld,**
protect.

Technical Data :

(EN 60 974-7)

Cooling :
Air Cooled

Rating :
270 A (CO₂)
250 A (Mixed Gases)
(DIN EN ISO 14175)

Duty Cycle :
60%

Wire Ø :
0.8 - 1.2mm

Gas Flow Rate :
10 - 20 L/min

Volume Flow :
(EN ISO 21904-1)

Suction Nozzle :
70 m³/h

Connector :
92.8 m³/h



Neck Assembly

Swan Neck Complete (1+2+3)	614.0264.1
Torch Neck ¹	614.0267.1
Outer Cover ²	600.0133.0
Centring Piece ³	614.0253.1
Washer	766.0230

Handle

Handle Complete (1+2)	180.0207.1
Switch ¹	185.0165.1
Air Slide ²	400.1928.1

Option :

p215



Portable Extraction Systems

Complete Torches :

4 Metre	612.0127.PLUS
5 Metre	612.0128.PLUS

Special lengths are available on request.

The xFUME® PRO 24 plus is fitted with the industry standard EURO central adaptor. For **OEM adaptor kits** see page 279.

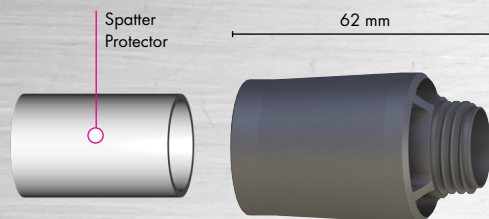
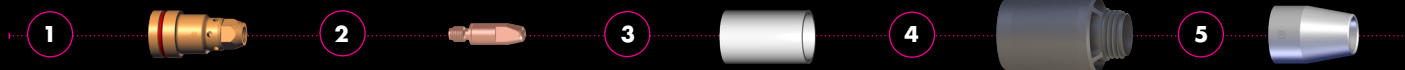


Operating Instructions

- +10% more power
- -20% less weight
- Significantly improved ergonomics
- Better accessibility and clarity
- Improved stability and robustness
- Flow-optimised interior design
- Reduced gas loss due to optimised front end
- Uses the same parts as the xFUME® series

xFUME® PRO 24 PLUS

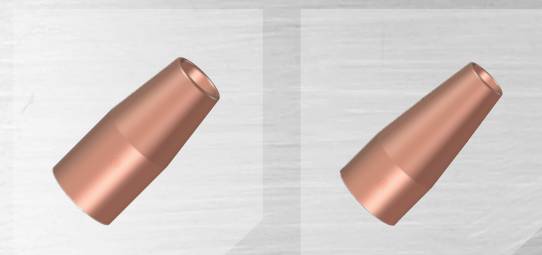
Consumables Order :



Extraction Nozzle

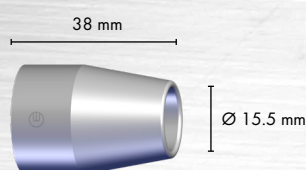
Standard	600.0158.1
Spatter Protector	146.0093.5

Narrow Gap Options :



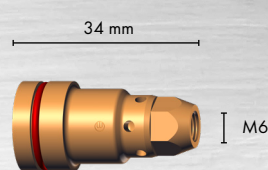
■ Page 201 Long Conical

■ Page 201 Long Tapered



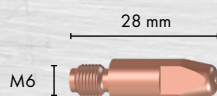
Gas Nozzle (5 pcs)

Conical	145.0903.5
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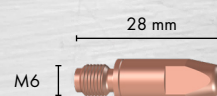
Tip Adaptor (5 pcs)

M6	142.0308.5
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Standard E-Cu Contact Tips (50 pcs)

Ø 0.8 mm	140.0051
Ø 1.0 mm	140.0242
Ø 1.2 mm	140.0379



Heavy Duty CuCrZr Contact Tips (50 pcs)

Ø 0.8 mm	140.0054
Ø 1.0 mm	140.0245
Ø 1.2 mm	140.0382

For more
Gas Nozzles
options go to
pages 200

For more
Contact Tips
options go to
pages 106 - 107

For more
Torch Liner
options go to
pages 109 - 113

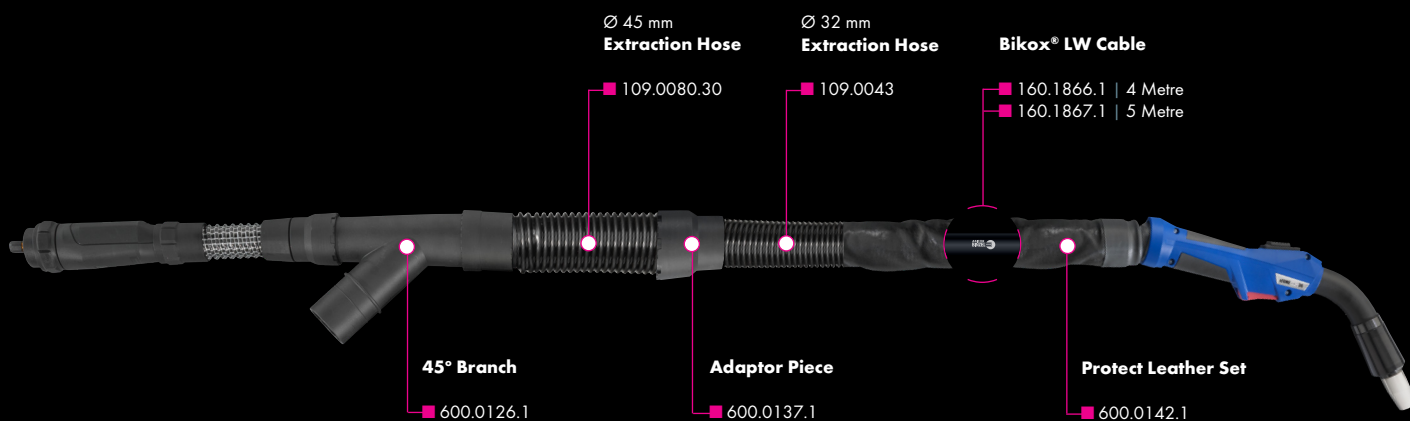


PVC Torch Liners

		3 Metre	4 Metre	5 Metre
Ø 0.6 - 0.8 mm	■	124.0011	124.0012	124.0015
Ø 1.0 - 1.2 mm	■	124.0026	124.0031	124.0035

● Included in the standard equipment for complete torches

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Overall Torch Length