

# BINZEL FEX-PRO + XFUME PRO WELDING TORCH



## TECHNICAL SPECIFICATION

Dimensions (L x W x H)	535 x 350 x 530 mm
Voltage	Auto sensing dual voltage 110 V or 230 V
Power	Brushless Motor
Airflow	Adjustable Extraction Flow Rate
Collection	Debris Tray
Main Filter	HEPA H14
Secondary Filter	Activated Carbon Filter
Warning System	LED Filter Alarm
Weight	28 kg

## DESCRIPTION

The FEX-PRO is an economical choice with excellent quality build and functionality.

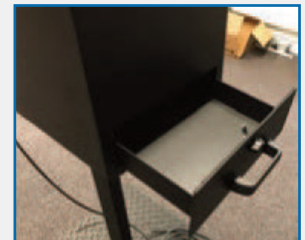
As standard, the FEX-PRO is equipped with filter blocked warning capabilities, both visual and audible which helps avoid down time.

It also features a brushless motor for low maintenance. Equipped with HEPA H14 Filter and cleanable Filter. Simple to install and quiet in operation, this system extracts fumes directly at source via the welding torch.

## ADDITIONAL PICTURE



Replacement Filter



Debris Tray

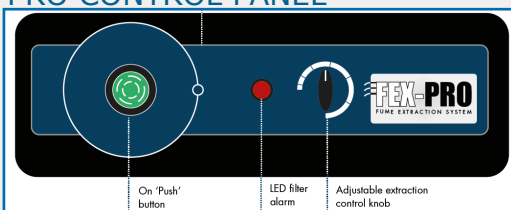
## FEATURES

- Equipped with a cleanable filter and a secondary H14 filter.
- Adjustable extraction / flow rate.
- Varicoloured filter blocked warning system.
- Low capital and running costs.
- Activated carbon filtration removes harmful gas.
- Auto sensing dual voltage (110 or 230 V).
- Continuous rated Brushless Motor.

## FEX-PRO DIAGRAM



## FEX-PRO CONTROL PANEL



AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT



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## TECHNICAL SPECIFICATION

Cooling	Air Cooled
Amperage	300 A (CO2) 270 A (Mixed Gases)
Duty Cycle	60%
Wire Size	0.8 - 1.2 mm
Length	4 metre 5 metre

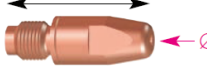
## SUCTION NOZZLE & INSULATOR

	
Suction Nozzle	Insulator
Part No. 600.0131.0	Part No. 146.0080.10

## CONSUMABLES

### Heavy Duty M8 Contact Tips


30mm



Diameter	Part No.
Ø 1.0 mm	140.0316
Ø 1.2 mm	140.0445


### Long Heavy Duty M8 Contact Tips

48mm




Diameter	Part No.
Ø 1.0 mm	140GB005
Ø 1.2 mm	140GB006

### Tip Adaptor



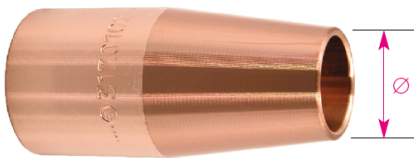
Type	Part No.
M8	142.0253.5

### Standard Gas Nozzle



Ø	Type	Part No.
15.5mm	Conical	145.0879.0
19mm	Cylindrical	145.0895.5


### Long Gas Nozzle



Ø	Type	Part No.
15.5mm	Standard	317.0102
15.5mm	Heavy Duty	317.0120

### Torch Liner PVC Coated

Ø 1.0-1.2mm



Diameter Ø	Length	Part No.
1.0-1.2mm	4 Metre	124.0031
1.0-1.2mm	5 Metre	124.0035

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