

BINZEL FES 200 W3 PORTABLE ON-TORCH EXTRACTION UNIT



TECHNICAL INFORMATION

Binzel FES-200 W3 Portable Extraction Unit	
Dimensions (LxWxH)	630 x 210 x 590 mm
Voltage	230 V
Electrical Plug	UK Plug
Power	1.1 kW
Frequency	50/60 Hz
Max Airflow	200 m ³ /h
Filtration Efficiency	99.7 %
Max. Negative Pressure	19 kPa
Noise Level	73 dB(A)
Weight	23.5 kg
Intake Diameter	50mm

DESCRIPTION

The Binzel FES 200 W3 connects directly to an extraction welding torch, allowing fumes to be removed directly at the point of creation. Fumes are extracted through the welding torch, before being filtered by the unit. The FES-200 W3 features a compressed air cleaning system, which blows compressed air down the main filter, dropping particles into a collection tray for disposal. This system features an automatic start-stop system to preserve energy, extend life of the motor and the reduce noise levels in the workshop.

FEATURES

- Automatic start/stop function
- Lightweight, portable and easy to carry
- Low service costs
- Integrated Manual Filter Cleaning
- Range of MIG Torches Available
- Also suitable for use with extraction funnel
- IFA certified W3 license

PART CODE/ORDERING TABLE

Description	Part No.
Binzel FES-200 Portable On-Torch Extraction Unit - 110 V UK	601.0035.1
Binzel FES-200 Portable On-Torch Extraction Unit - 230 V UK	601.0034.1

ACCESSORIES

Description	Part. No
Filter Cartridge W3	601.0048.1
Start/Stop pliers	601.0041.1
Flexible Suction Funnel with Magnetic Foot	601.0016.1

EXTRACTION TORCHES

Description	Part. No
RAB 'Grip' 25AK - Air Cooled	25AK
RAB 'Grip' 25HD - Air Cooled	25HD
RAB 'Grip' 255 - Air Cooled	255
RAB 'Grip' 36KD - Air Cooled	36KD
RAB 'Grip' 355 - Air Cooled	355
RAB 'Grip' 501D - Liquid Cooled	501D

TORCH HOSE LENGTHS

Description	Part. No
3 Metres - Air Cooled Torch	3A
4 Metres - Air Cooled Torch	4A
5 Metres - Air Cooled Torch	5A
3 Metres - Water Cooled Torch	3W
4 Metres - Water Cooled Torch	4W

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT