



FX 1500 With Dual Arm



Apzem Fume Extraction system In any manufacturing industry fumes and dusts produced at different machines and different sources / locations. In certain cases providing separate fume extractors for each fume generating sources may not be an economical option. In such cases a centralized dust / fume extractors with properly designed ducts and hoods will be a more economical and effective option.

[Product Catalogue](#)

CATEGORIES: [Fume Extractor](#), [Welding](#)

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DESCRIPTION

PORTABLE DUST AND FUME EXTRACTOR – APZEM FX 1500 DUAL

Portable Dust and Fume Extractor , In any manufacturing industry fumes and dusts produced at different machines and different sources / locations. In certain cases providing separate fume extractors for each fume generating sources may not be an economical option. In such cases a centralized dust / fume extractors with properly designed ducts and hoods will be a more economical and effective option.

Apzem with a deep knowledge in fume & dust extraction and filtration solutions, other Air pollution control domain undertakes complete dust & Fume extraction turnkey projects to its customers. Kindly contact us to work out an economical solution to all your dusts, fume and air pollution control needs.

WORKING PRINCIPLE

Apzem FX1500 is designed to remove harmful air contaminants that are produced during various operations like welding, gas cutting, plasma cutting , laser welding etc.

The filtration unit of the fx 1500 consist of nanofibre material which captures particles upto 0.3 microns, thus effectively controlling the contamination of the air bourne particles into the work atmosphere.It consist of a spark arrester which prevents the hot dust particles from entering the filter chamber ,thus increasing the shelf life of the filters for a long period of time

FEATURES



ADVANTAGES



TECHNICAL SPECIFICATIONS



- Model no: FX 1500

- Suction capacity(CMH/CFM): 1500/880
- Overall dimensions (L*W*H): 850*1070*1800 mm
- Machine weight : 300 Kg
- Motor power : 3 HP
- Motor speed : 2880 RPM
- Power supply : Three phase / 50 Hz
- Rated current : 4.5 A
- Noise Level : 80 dB
- Static pressure : 150 mm of WG
- Impeller size : 300 mm Dia
- Inlet size : 150 mm

Related Industries



Related Products



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Solder Smoke Absorber – Single User



FUME EXTRACTOR, LASER
Mini Gold Dust Collector – GDR80



FUME EXTRACTOR, SOLDERING
Multipoint Centralised Fume Extractor



FUME EXTRACTOR, LASER
Laser Fume Dust Extractor

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