APZEM®

PROMISING ECO SOLUTIONS

SOLDERING FUME EXTRACTOR

pzem soldering fume extractors are designed for the fume control from the electronic industries. It is compact and highly productive. It has quiet operation, convenient mobility, and high efficiency. It is specially made for soldering purpose. Apzem soldering fume extractor that absorbs soldering fumes in the air purifies it by passing them through a multi type filtration media.



Features

Highly portable and light weight

Reliable

Low maintenance operation

Quiet Operation

No tools required to change filters

Sturdy construction

Compact design

Filter Choking Alarm Indication

Dual inlet gives dual point capturing

Applications

Soldering work stations

Hand soldering

Machine soldering

Gun soldering

Selective Soldering

De-soldering

Soft Soldering

Silver Soldering

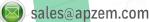
Lead Free Soldering













SOLDERING FUME EXTRACTOR

Specification	
MODEL NO	SFX100 (SINGLE INLET)
Rated air flow (CMH/CFM)	170/100
Vacuum (max)	0.5kpa
Overall dimensions (LxWxH)	300 X 250 X 400 mm
MOC	Plain carbon steel
Machine weight	11kg
Finish	ESD powder coated
Power	0.135 kW
Input Supply	single phase , 230V AC , 50Hz
Cord length	3mtrs
Noise level	<50dB
Inlet size	82/75 mm
Efficiency	99.97% @ 0.3 microns
Filter details	
Stages of filtration	Pre-Filter Hepa Filter Activated Carbon Filter
Filter choke Indication	Yes. (visual indication)

Optional Accessories

SFX100_1-01	ESD ARM WITH ARM ADAPTER
SFX100_1-02	NON-ESD ARM WITH ARM ADAPTER
SFX100_1-03	TABLE MOUNT AND ESD ARM
SFX100_1-04	TABLE MOUNT AND NON-ESD ARM
SFX100_1-05	FEXIBLE HOSE











