purex

INCORPORATED

Purex has upgraded one of their bestselling products and made it even better! FumeCube is now multi-voltage and can adapt to any voltage requirement. Perfect for bench soldering and other similar applications.

Recirculating fume extraction is now extremely important with the rising concern for our environment and employee safety.

Purex Fume Extractors provide not only a flexible and portable process for plant designs and expansions, but also a more stable process by providing a controlled airflow to remove harmful fumes. All this while eliminating the added costs of building modifications, increased air handling systems and lost energy.
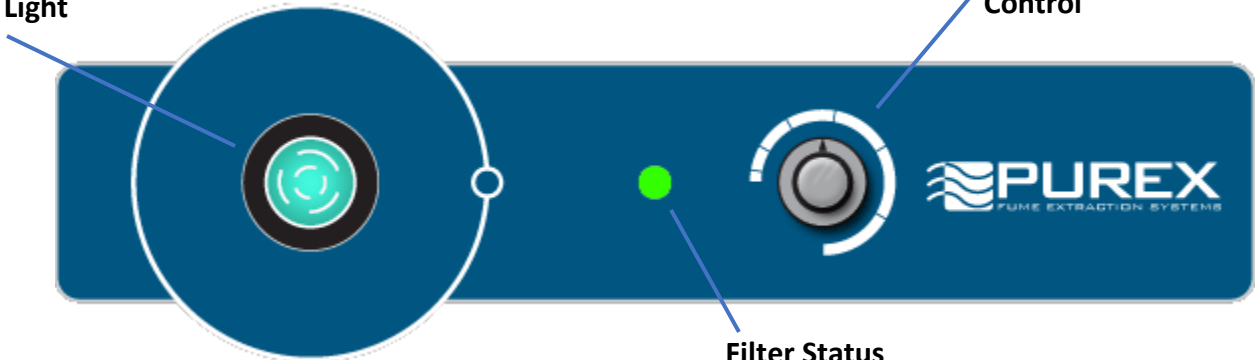
Multi-Voltage FumeCube

Purex Systems

- ❖ **Automatic Flow Control maintains constant extraction rate**
- ❖ **Adjustable Air Flow extends filter life**
- ❖ **Blocked Filter Warning**
- ❖ **Easy to change filters**
- ❖ **Quiet operation**
- ❖ **Low Energy consumption**

- ❖ **HEPA filtration removes 99.997% of particles down to .3 microns**
- ❖ **Remote Machine Interface**
- ❖ **Welded stainless steel construction**
- ❖ **Continuous run brushless motors**
- ❖ **Multi-voltage, use anywhere in the world**

FumeCube

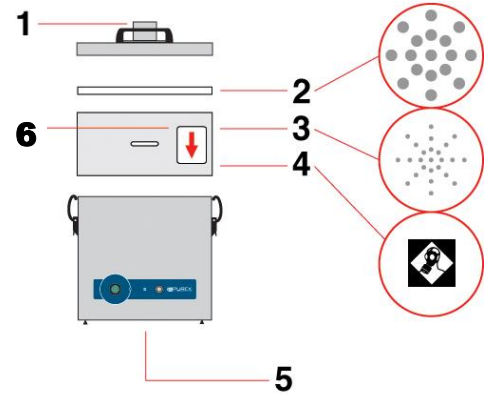**Power Switch w/ Indicator Light**

Variable Speed Control

PUREX
FUME EXTRACTION SYSTEMS

Filter Status Indicator

Main Filter Options

HEPA/Chemical	110536Δ	
Chemical	110537	
HEPA Chemical Cleanroom*	110538	
Solvent Lock	110543	

*Use F8/F9 Pre-filter

Pre-Filter

F5 (4pk)	200225Δ	
F6 (4pk)	200226	
F8/F9 (4pk)	200316	

ΔStandard Filter Supplied

1) Dual Air inlet
2) Pre-filter
3) Main filter (HEPA Location)
4) Main filter (Carbon Location)
5) Clean air return
6) Filter I.D. label

	FumeCube	
	Single Port	**Dual Port**
Model	072155	072160
Voltage (50hz/60Hz)*	100-230 Volt Single Phase	
Wattage	.14Kw	
Airflow	135 cfm (225 m³/Hr)	
Vacuum	13 inwg (3.2 kPa)	
Air Inlet Ports	57mm I.D./62mm O.D.	
-Sound Rating	60 dBA	
Dimensions (L/W/H)	12.15in x 12in x 14.5in	
Weight	37.5 lbs	

Standard 38mm Stainless Arm Kit Including:

1- 51mm x 2m flexible hose w/ connecting cuffs

1-Clamped Bracket

1-SS Flexible arm and valve

1-SS slim nozzle

1-SS conical cowl

1-Plug for 2nd air inlet

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