



Model 800i

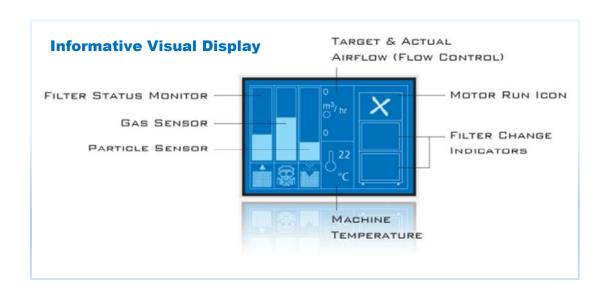
Recirculating fume extraction is now extremely important with the rising concern for our environment and employee safety. Purex Fume Extractors provide not only a flexible and portable process for plant redesigns and expansions, but also a more stable process by providing a controlled airflow to remove harmful fumes. All this while eliminating the added costs of building modifications, increased air handling systems and lost energy.

Purex Digital Systems

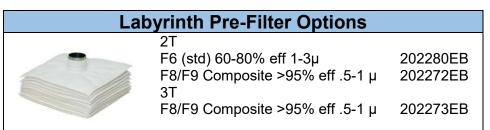
- Automatic Flow Control maintains constant extraction rate
- Adjustable Air Flow extends filter life
- Blocked Filter Warning
- Easy to change filters
- Low energy consumption
- Quiet operation
- ❖ Welded stainless steel construction
- Reverse Air Flow prevents condensation and extends filter life
- Continuous run brushless motors

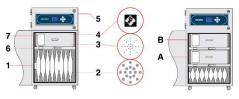
- HEPA filtration removes 99.997% of particles down to .3 microns
- Gas and particle sensors on exhaust
- ❖ Filter Blocked Monitor
- Gas Safety Sensor
- ❖ Particle Safety Sensor
- Motor Run Indicator
- Airflow reading
- Filtered air temperature
- Quick-read visual display
- **❖** Remote Machine Interface

800i Volume Control



Main Filter Options HEPA/Chemical 113652EB **HEPA/Twin Chemical** 113660EB **HEPA Chemical Cleanroom*** 113658EB **HEPA** 113650EB Chemical 113651EB Solvent Lock 113667EB *Use F8/F9 Pre-filter





800i 2T

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

800i 3T

- A.) HEPA
- B.) Chemical only

	800i – 2 Tier		800i – 3 Tier	
Model	080503DEB	080502DEB	080500DEB	080501DEB
Voltage (50hz/60Hz)	120v (1ph)	230v (1ph)	120v (1ph)	230v (1ph)
Wattage	2.74 kW	2.6 kW	2.74 kW	2.6 kW
Airflow	470 cfm (800 m ³ /Hr)			
Vacuum	40 inwg (9.92kPa)			
Air Inlet	3.94in (100mm) Safe Seal			
Sound Rating	65 dBA			
Dimensions (L/W/H)	22.5in x 26.5in x 44.5in			
Weight	176 lbs			

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