



Model 1500i/2000i

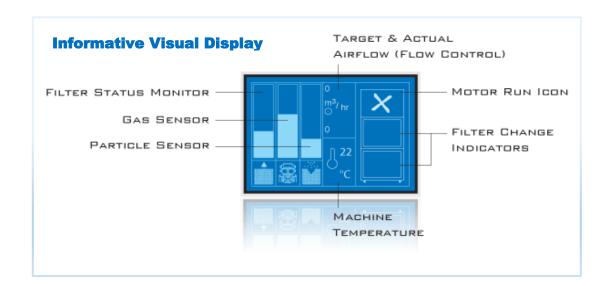
Recirculating fume extraction is now extremely important with the rising concern for our environment and employee safety. Purex Fume Extractors provide not only a flexible and portable process for plant redesigns and expansions, but also a more stable process by providing a controlled airflow to remove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

## **Purex Digital Systems**

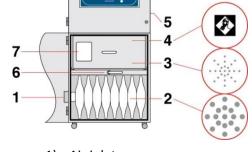
- Automatic Flow Control maintains constant extraction rate
- Adjustable Air Flow extends filter life
- Blocked Filter Warning
- ❖ Easy to change filters
- Low energy consumption
- Quiet operation
- Welded stainless steel construction
- Reverse Air Flow prevents condensation and extends filter life
-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

# 1500i and 2000i Volume Control



#### **Main Filter Options HEPA/Chemical** 110615EB **HEPA/Twin Chemical** 110614EB **HEPA Chemical Cleanroom\*** 110632EB Chemical 110610EB \*Use F8/F9 Pre-filter



### **Labyrinth Pre-Filter Options**



F6 (std) 60-80% eff 1-3µ 111037EB F8/F9 Composite >95% eff .5-1  $\mu$ 111099EB

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

	1500i		2000i	
Model	0LX1511DEB	0LX1510DEB	0LX2011DEB	0LX2010DEB
Voltage (50hz/60Hz)	120v (1ph)	230v (1ph)	220v (3ph)	400v (3ph)
Wattage	3.4 kW		3.0 kW	
Airflow	1000 cfm (1700 m³/Hr)		1294 cfm (2200 m³/Hr)	
Vacuum	19 inwg (4.77 kPa)		25 inwg (6.28 kPa)	
Air Inlet	5.9in (150mm) Safe Seal			
Sound Rating	59 dBA			
Dimensions (L/W/H)	28.5in x 29in x 55.25in			
Weight	331 lbs			

### **X-ON Electronics**

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