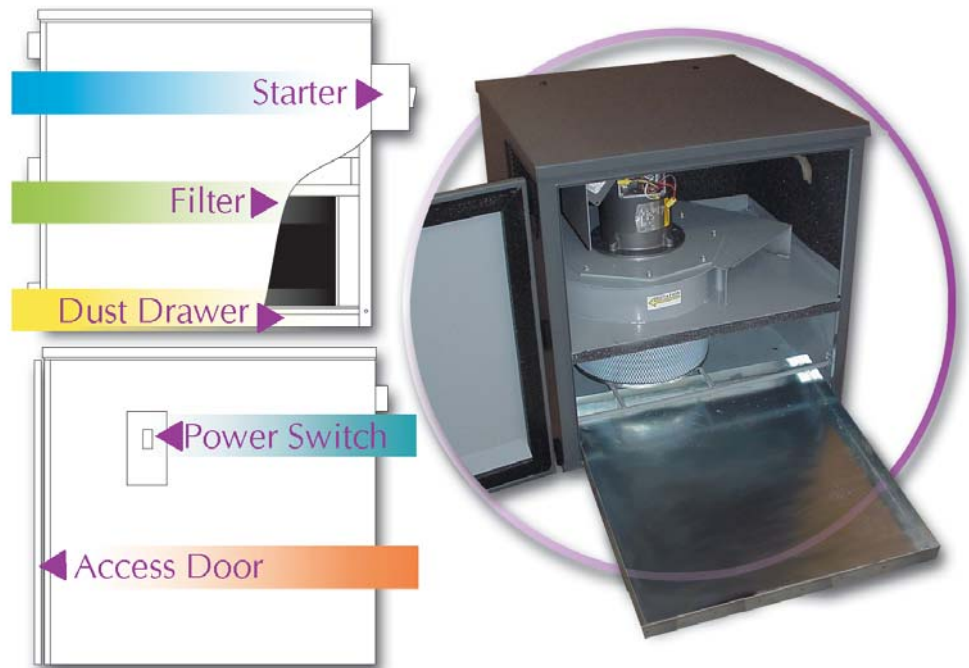


Neutro-Vac and Ion-O-Vac DCX-500 Dust Collector

SIMCO's **Neutro-Vac and Ion-O-Vac DCX-500 Dust Collector** with cartridge filter is extremely efficient, easy to clean and tightly sealed for reduced noise.

Fine dust and submicron particulate are stopped by a pleated filter media. 99+% of all airborne contamination is effectively trapped by the filter cartridge design, even in the sub-micron particle size range. Upper chamber walls are lined with special acoustical sound-attenuating material, assuring that noise levels meet OSHA standards.



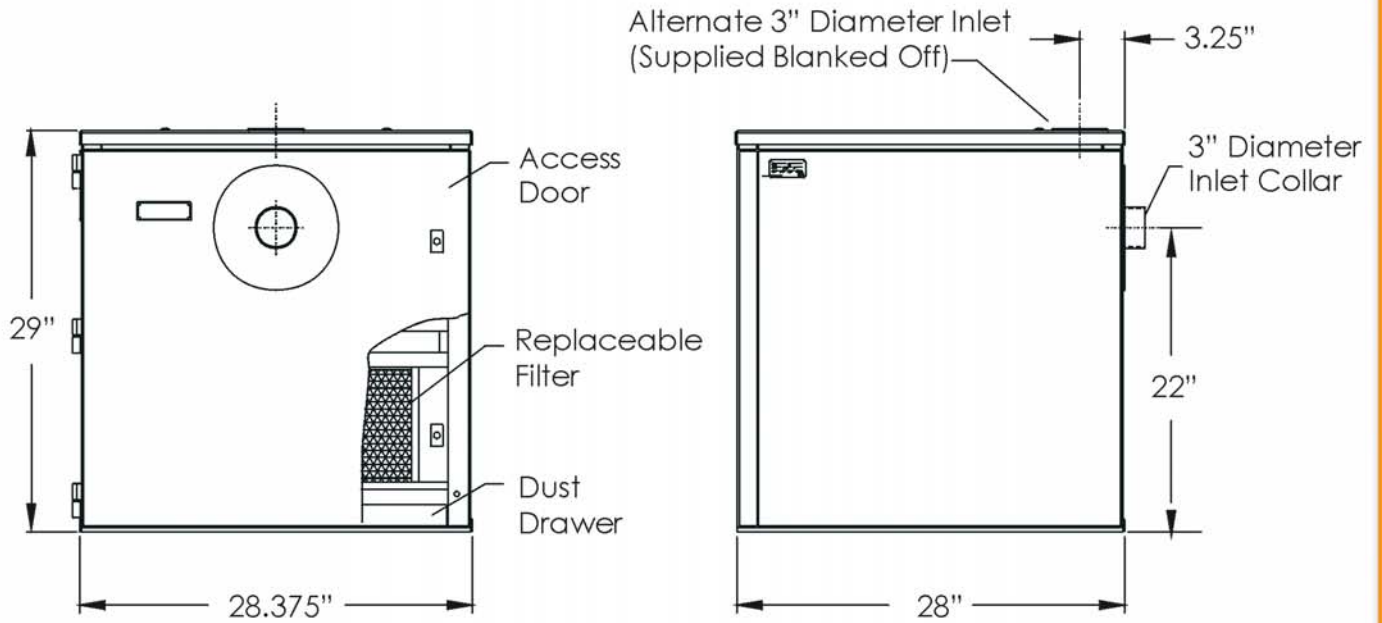
Features and Benefits

- Traps 99+% of all airborne contamination, including submicron sized particles
- Sound-attenuating material reduces noise and meets OSHA standards
- Easy to replace filter cartridge

Specifications

- Maximum Airflow - 600 CFM at 4" H₂O
- Full Load Current - 460 V 60 Hz 3Ø: 3.8 AMPS
230 V 60 Hz 3Ø: 7.6 AMPS
208 V 60 Hz 3Ø: 8.4 AMPS **3 HP Motor**
- Noise Rating ; 73 dB "A" scale average at 10'
- Filter - Pleated media cartridge 99% efficiency at 2 micron
- Cabinet - Fine texture enamel over steel; 200 lbs.

DCX-500 Dust Collector Dimensional Drawing



Collector Sizing Chart

	12"	18"	24"	36"	48"	60"	72"	84"
Neutro-Vac Single Side								DC-1200
Neutro-Vac Double Side				DC-1200			DC-1500	
Ion-O-Vac Mark I Single Side							800 CFM - 5 HP	
Ion-O-Vac Mark I Double Side				800 CFM - 5 HP			1100/2200 CFM - 7.5 HP	
Ion-O-Vac Sheet Fed								
Vac-N-Tac								
Ion-O-Vac Mark IV Single Side					800 CFM - 5 HP		1100/2200 CFM - 7.5 HP	

DCX-500