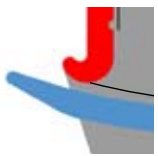




ACI-4000P



- Aerodynamic design provides minimum air-flow and air speed
- Pre-mounted actuation pulleys provide smooth consistent operation
- Corrosion resistant plastic and stainless steel components
- Rigid cellular foam construction



This unique discharge orifice provides maximum efficiency and air speed while routing condensation away from the air stream to prevent freeze-up.

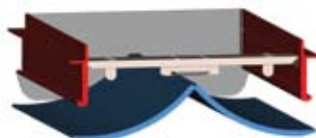
Minimum Airflow

Aerodynamic design provides maximum air speed and distribution



Horizontal Airflow

Prevents drafts on pigs
Horizontal opening
2900 CFM @ 0.10 SP



Downward Airflow

Provides maximum cooling effect
Maximum opening 4300 CFM
@ 0.10 SP





AIR FILTRATION



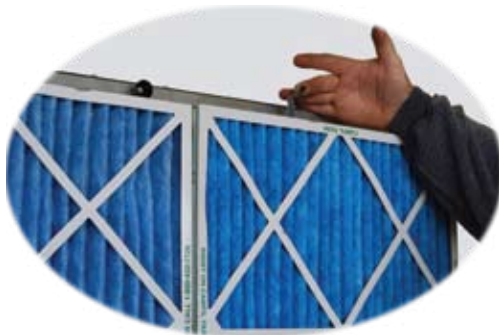
- Prevents aerosol transmission of viruses
- 95% efficient on 0.30 micron particles
- Replaceable pre-filters extend filter life
- Adaptable to new and existing facilities



Pre-fabricated ducts adapt four or six filters to a ceiling air inlet to minimize air-flow restriction and allow ventilation systems to operate as designed. Ducts are designed to fit between 48" on center roof trusses. No tools are required for filter change-out and maintenance.



Camfil Farr's Durafil 4V - 95% DOP MERV 16 air filters provide field tested, proven performance.



Pre-filters capture large particles before they reach the filter extending filter life. Retainer clips are designed for quick and easy change out.



Approximate Airflow of 95% DOP MERV 16 Filters

Static Pressure Inches of WC	Filter 20" x 24"	Filter 24" x 24"	Four Filter Duct Assy.	Six Filter Duct Assy.
0.10"	240	300	1080	1620
0.20"	480	600	2160	3240
0.30"	700	900	3200	4800
0.40"	900	1100	4000	6000
0.50"	1100	1400		
1.00"	2000	2500		

