

Sturdipac Filter

Separator Type

Medium / High Efficiency Filter

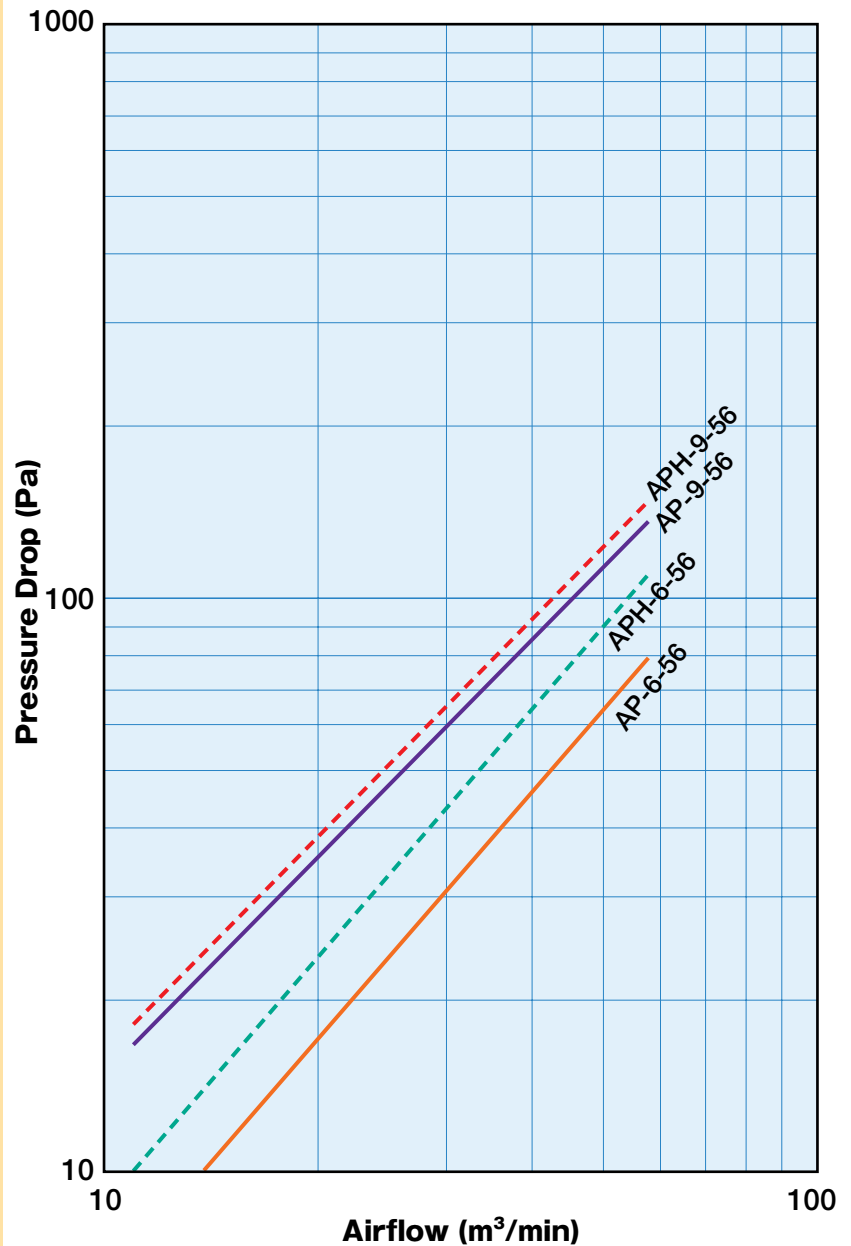
STURDIPAC FILTER

Model	AP□-□-□
Test Method	JIS B 9908 Light Scattering Integration
Average Efficiency	90%+, 60% +

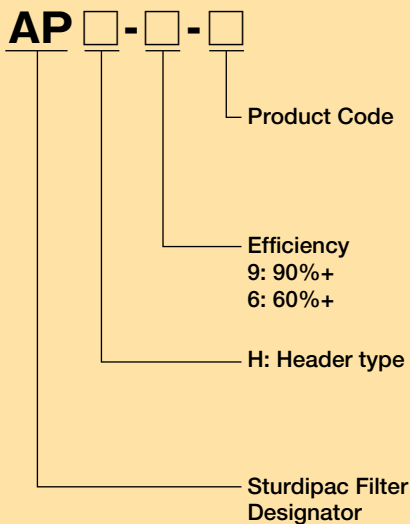
(Filter shown includes header)

- Retention capacity 1.5~2 times greater than standard CP filters
- Long Service Life
- Available with particle collection efficiencies of 60%+ and 90%+
- Effective in elimination of atmospheric dust and pollen
- Steel wire separator increases filtration efficiency

Pressure Drop (Initial)



Model Designators



Standard Specifications

Model	Rated Airflow Volume (m ³ /min)	Pressure Drop (Pa)		External Dimensions (mm)			Average Efficiency (%)	Weight (kg)
		Initial Max	Final	Height	Width	Depth		
AP-9-56	56	137	343	610	610	292	90+	7.3
AP-6-56		78	245				60+	
AP-9-28V	28	137	343	610	305		90+	4.4
AP-6-28V		78	245				60+	
AP-9-28H	28	137	343	305	610		90+	4.4
AP-6-28H		78	245				60+	
AP-9-12	12	137	343	305	305		90+	3
AP-6-12		78	245				60+	

Header Type

Model	Rated Airflow Volume (m ³ /min)	Pressure Drop (Pa)		External Dimensions (mm)			Average Efficiency (%)	Weight (kg)
		Initial Max	Final	Height	Width	Depth		
APH-9-56	56	147	343	592	592	292	90+	8.3
APH-6-56		108	245				60+	
APH-9-28V	28	147	343	592	287		90+	4.9
APH-6-28V		108	245				60+	
APH-9-28H	28	147	343	287	592		90+	4.9
APH-6-28H		108	245				60+	
APH-9-12	12	147	343	287	287		90+	3.1
APH-6-12		108	245				60+	

Component Materials / Usage Specifications

Model		AP□-□-□
Component Materials	Media	Glass Fiber (with Galvanized Steel Face Guard)
	Separator	Steel Wire
	Frame	Galvanized Steel
	Gasket	Urethane
Usage Specifications	Max. Continuous Operation Temperature (°C)	60
	Max. Peak Humidity (%RH at 0 Condensation)	98