

CP Filter

Separator Type

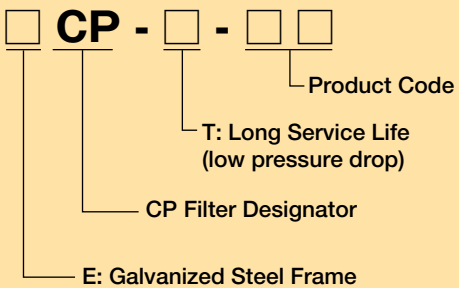
Medium / High Efficiency Filter

CP FILTER

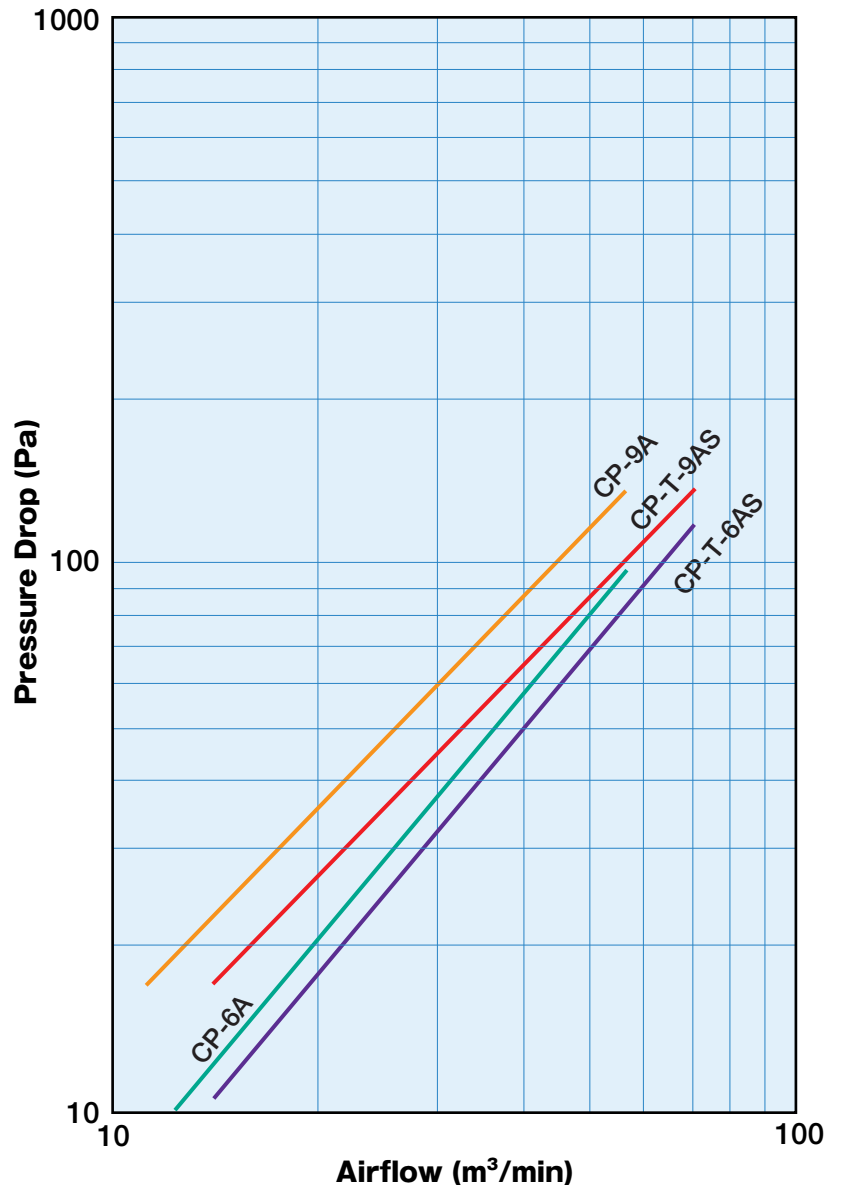
Model	□CP-□-□□
Test Method	JIS B 9908 Light Scattering Integration
Average Efficiency	90%+, 60%+

- Standardized Medium to High Efficiency Filter, suitable for most applications
- High-strength design; Aluminum separators
- Very effective in air circulation systems
- Efficiency: 60%+ or 90%+

Model Designators



Pressure Drop (Initial)



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		
CP-9A	56	137	343	610	610	292	90+	7.9
ECP-9A								13.0
CP-6A		98	245				60+	7.9
ECP-6A								13.0
CP-9B	28	88	245	610	610	150	90+	4.2
ECP-9B								8.5
CP-6B		39	147				60+	4.2
ECP-6B								8.5
CP-9C	28	137	343	610	305	292	90+	5.1
ECP-9C								9.5
CP-6C		98	245				60+	5.1
ECP-6C								9.5
CP-9D	14	88	245	610	305	150	90+	2.7
ECP-9D								5.5
CP-6D		39	147				60+	2.7
ECP-6D								5.5

Custom sizes available. Please contact us for more information.

Low Pressure Drop / High Airflow Volume Type Specifications

Model	Rated Airflow Volume (m ³ /min)	Pressure Drop (Pa)		External Dimensions (mm)			Average Efficiency (%)	Weight (kg)
		Initial Max	Final	Height	Width	Depth		
CP-T-9AS	56 (70)	98 (137)	343	610	610	292	90+	9.7
CP-T-6AS		78 (118)					245	
CP-T-9CS	28 (35)	98 (137)	343	610	305	292	90+	5.9
CP-T-6CS		78 (118)					245	

Values in () apply to High Airflow Volume types. Custom sizes available. Please contact us for more information.

Component Materials / Usage Specifications

Model		CP	ECP
Component Materials	Media	Glass Fiber	
	Separator	Aluminum	
	Frame	Plywood	Galvanized Steel
	Sealant	Hot Melt Resin	Chloroprene
	Gasket	Chloroprene	
Usage Specifications	Max. Continuous Operation Temperature (°C)	80	
	Max. Peak Humidity (%RH at 0 Condensation)	100	