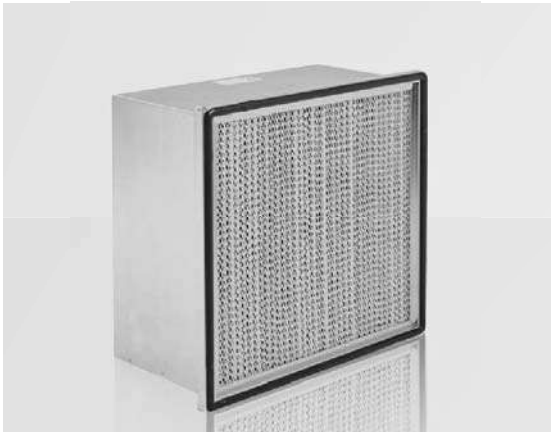


MULTIAS 292-GRT8

Aluminium Separator Filters



MA8GR8T2YC-23,31-23,31-11,50



APPLICATIONS

- High temperature resistant Aluminium separator
- In high-flow filter unit applications
- Low initial pressure drop
- Optional gasket, flange, protection grid wire

FILTER CODE STRUCTURE

Filter Type	MA MULTI-AS		
Filter Class EN 779-2012	8	EN 779-2012 ISO 16890	F8 ePM1
Filter Frame	G	Galvanized	
Media and Separator	R	Class Fiber Media with	
Panel Depth	8	0,31 inch	
Filter Flange Type	T	Single Flange	
Filter Surface Grid	2	Face Grids Air Outlet	
Filter Gasket Type	Y	High Heat Gasket	
Filter Gasket Direction	C	Air Outlet	
Filter Size	23,31-23,31-11,50		

TECHNICAL SPECIFICATIONS

Filter Class	ASHRAE 52.2	MERV 11-12	MERV 13	MERV 14	MERV 15	
	ISO 16890	ePM10	ePM10	ePM2,5	ePM1	ePM1
Av. Efficiency	EN 779-2012	60%	80%	85%	90%	95%
	ISO 16890	>50%	>60%	65-80%	65-80%	80%
Max. Working Temp.	482 - 662 °F					
Relative Humidity	100%					
Rec. Final Pres. Drop Acc.	EN 779-2012	1,8 w.g.				
	ISO 16890	1,2 w.g.				
Filter Stage	II - III					

MULTIAS 292-GRT8 Series Technical Data

Filter Code	Size W x H x D	Filter Class ISO 16890	Filter Class ASHRAE 52.2	Filter Depth inch	Filter Area ft ²	Air Flow cfm	In.Pressure D. w.g.	Weight lbs
MA6GR8T2YC	11,30-23,31-11,50	ePM10> 60	MERV 11-12	11,50	86,11	882	0,56	13,23
MA6GR8T2YC	23,31-23,31-11,50	ePM10> 60	MERV 11-12	11,50	172,22	1765	0,56	19,84

Filter Code	Size W x H x D	Filter Class ISO 16890	Filter Class ASHRAE 52.2	Filter Depth inch	Filter Area ft ²	Air Flow cfm	In.Pressure D. w.g.	Weight lbs
MA8GR8T2YC	11,30-23,31-11,50	ePM1 65-80%	MERV 14	11,50	86,11	882	0,66	13,23
MA8GR8T2YC	23,31-23,31-11,50	ePM1 65-80%	MERV 14	11,50	172,22	1765	0,66	19,84

MULTIAS 292-GRT5

Aluminium Separator Filters



MA8GR5T2YC-23,31-23,31-11,50



APPLICATIONS

- High temperature resistant Aluminium separator
- In high-flow filter unit applications
- Low initial pressure drop
- Optional gasket, flange, protection grid wire

FILTER CODE STRUCTURE

Filter Type	MA	MULTI-AS
Filter Class EN 779-2012	8	EN 779-2012 F8 ISO 16890 ePM 1
Filter Frame	G	Galvanized
Media and Separator	R	Glass Fiber Media with Aluminium Separator
Panel Depth	5	0,20 inch
Filter Flange Type	T	Single Flange
Filter Surface Grid	2	Two Surface Grid
Filter Gasket Type	Y	High Heat Gasket
Filter Gasket Type	C	Air Outlet
Filter Size	23,31-23,31-11,50	

TECHNICAL SPECIFICATIONS

Filter Class	ASHRAE 52.2	MERV 11-12	MERV 13	MERV 14	MERV 15	
	ISO 16890	ePM10	ePM10	ePM2,5	ePM1	ePM1
Av. Efficiency	EN 779-2012	60%	80%	85%	90%	95%
	ISO 16890	>50%	>60%	65-80%	65-80%	80%
Max.Working Temp.	482 - 662 °F					
Relative Humidity	100%					
Rec. Final Pres. Drop Acc.	EN 779-2012	1,8 w.g.				
	ISO 16890	1,2 w.g.				
Filter Stage	II - III					

MULTIAS 292-GRT5 Series Technical Data

Filter Code	Size W x H x D	Filter Class ISO 16890	Filter Class ASHRAE 52.2	Filter Depth inch	Filter Area ft ²	Air Flow cfm	In.Pressure D. w.g.	Weight lbs
MA6GR5T2YC	11,30-23,31-11,50	ePM10> 60	MERV 11-12	11,50	107	882	0,52	13,23
MA6GR5T2YC	23,31-23,31-11,50	ePM10> 60	MERV 11-12	11,50	226	1765	0,52	19,84

Filter Code	Size W x H x D	Filter Class ISO 16890	Filter Class ASHRAE 52.2	Filter Depth inch	Filter Area ft ²	Air Flow cfm	In.Pressure D. w.g.	Weight lbs
MA8GR5T2YC	11,30-23,31-11,50	ePM1 65-80%	MERV 14	11,50	107	882	0,60	13,23
MA8GR5T2YC	23,31-23,31-11,50	ePM1 65-80%	MERV 14	11,50	226	1765	0,60	19,84