

Metal mesh filter

Corrugated metal mesh

Features

Strong housing, washable, anti alkali, anti acid, anti heat,
High air flow rate, Easily to install

Description

Filter media: corrugated metal mesh multiply layers

Frame: aluminum alloy / SUS / Gal / Alu

Efficiency: G1 (EN: 779)

Usage environment: highest temp 400°C, humidity 100%

Recommend final pressure drop: 30 Pa

Features: washable, robust frame, long service life, easily to install,
anti alkali, anti acid, anti heat, low air flow pressure

AMMlications: pre filter for high temperature air ventilation system, water filter.



Item No	Dimension (L*W*H / mm)	Efficiency (EN:779)	Air flow rate / Initial pressure drop (m³/h / Pa)	Air flow rate / Initial pressure drop (m³/h / Pa)	Dust holding (g)
EA-MM-252G1	295*595*21	G1	1000 / 10	2000 / 30	85
EA-MM-442G1	495*495*21	G1	1400 / 10	2800 / 30	125
EA-MM-452G1	495*595*21	G1	1700 / 10	3400 / 30	145
EA-MM-462G1	495*625*21	G1	1750 / 10	3500 / 30	155
EA-MM-552G1	595*595*21	G1	2000 / 10	4000 / 30	175
EA-MM-254G1	295*595*46	G1	1000 / 30	2000 / 60	100
EA-MM-444G1	495*495*46	G1	1400 / 30	2800 / 60	150
EA-MM-454G1	495*595*46	G1	1700 / 30	3400 / 60	174
EA-MM-464G1	495*625*46	G1	1750 / 30	3500 / 60	186
EA-MM-554G1	595*595*46	G1	2000 / 30	4000 / 60	210

According to clients` requirements offer different specifications, air pressure drop $\pm$ 15% around;