

## Metal Frame Kitchen Hood Filter

### Description

Designed for heavy duty industrial applications and kitchen hoods as washable dust and grease filters. Filter frame can be produced by galvanized, aluminum or stainless steel and filter media consist of multiple layers aluminium mesh. Filter media ensures high grease holding capacity with very long service life. Available in standard and customized sizes.



### Special Features

**Filter Type :** Metal Panel Filter

**Filter Media :** Extended Aluminum Mesh

**Frame :** Galvanized Steel

**Filter Class :** G2 / ISO Coarse %40

**Final Pressure Drop :** 250 Pa

**Max. Temperature :** 120 °C

### Applications

- Primary filter for grease or oil mist separation.

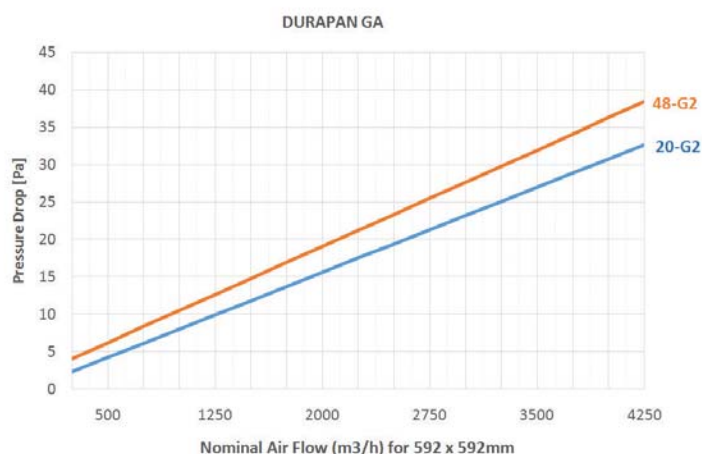
### Advantages

- Robust construction for reliable operation
- Economic operation and high filtration surface
- High operating temperature
- Compact, rigid construction for rapid installation
- Stainless Steel model can be produced
- Can be cleaned in dishwasher or pressure washer

### Product Code

**MK-GA-ZX-592/592/48-G2**

<b>Filter Type</b>	<b>MK</b>	Metal Panel Filter
<b>Frame</b>	<b>G</b>	Galvanized Steel
<b>Media</b>	<b>A</b>	Extended Aluminum
<b>Pleat Type</b>	<b>Z</b>	Zik zag
<b>Gasket</b>	<b>X</b>	Without
<b>Dimension</b>	<b>-</b>	WxHxD
<b>Efficiency</b>	<b>G2</b>	EN 779
	<b>Coarse 40 %</b>	ISO 16890



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Product Code	Dimensions (WxHxD)	Class EN 779	ISO 16890	Media Area (m <sup>2</sup> )	Rated Air Flow (m <sup>3</sup> /h)	Weight (Kg)
<b>20-G2</b>						
MK-GA-ZX-287/287/20-G2	287 x 287 x 20	G2	Coarse 40 %	0,12	850 / 25	0,65
MK-GA-ZX-400/500/20-G2	400 x 500 x 20	G2	Coarse 40 %	0,35	1850 / 25	1,90
MK-GA-ZX-495/495/20-G2	495 x 495 x 20	G2	Coarse 40 %	0,45	2400 / 25	2,0
MK-GA-ZX-495/620/20-G2	495 x 620 x 20	G2	Coarse 40 %	0,55	3000 / 25	2,30
MK-GA-ZX-287/592/20-G2	287 x 592 x 20	G2	Coarse 40 %	0,35	1700 / 25	1,20
MK-GA-ZX-490/592/20-G2	490 x 592 x 20	G2	Coarse 40 %	0,55	2500 / 25	2,20
MK-GA-ZX-592/592/20-G2	592 x 592 x 20	G2	Coarse 40 %	0,60	3400 / 25	2,30
<b>48-G2</b>						
MK-GA-ZX-287/287/48-G2	287 x 287 x 48	G2	Coarse 40 %	0,20	850 / 30	0,75
MK-GA-ZX-400/500/48-G2	400 x 500 x 48	G2	Coarse 40 %	0,45	1850 / 30	2,00
MK-GA-ZX-495/495/48-G2	495 x 495 x 48	G2	Coarse 40 %	0,55	2400 / 30	2,2
MK-GA-ZX-495/620/48-G2	495 x 620 x 48	G2	Coarse 40 %	0,70	3000 / 30	2,50
MK-GA-ZX-287/592/48-G2	287 x 592 x 48	G2	Coarse 40 %	0,42	1700 / 30	1,40
MK-GA-ZX-490/592/48-G2	490 x 592 x 48	G2	Coarse 40 %	0,65	2500 / 30	2,40
MK-GA-ZX-592/592/48-G2	592 x 592 x 48	G2	Coarse 40 %	0,80	3400 / 30	2,50