

HMA has now introduced a range of Grease Filters for use in commercial kitchens and ventilation of food preparation areas, where their primary function is to reduce grease carry-over from the cooking area.

HMA Mesh Grease Filters are constructed of rolled channel frames, with safety edges for easy handling when installing and cleaning.

HMA Grease Filters are available in a range of standard sizes designed to suit most applications.

HMA can also provide filters of non-standard dimensions to suit specific client requirements.

# HMA

HALLEY & MELLOWES AUSTRALASIA

## POWER PRODUCTS

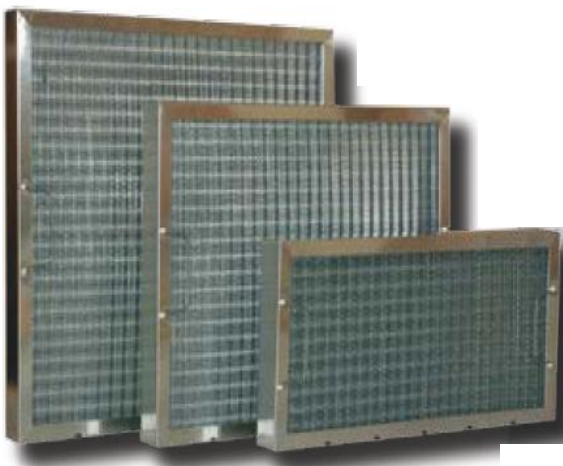
# GREASE FILTERS

## *Mesh Grease Filters*

HMA Mesh Grease Filters are designed for use in commercial kitchens and ventilation from food preparation areas where their primary function is to reduce grease carryover from the cooking area.

HMA Mesh Grease Filter Frames are available in Stainless Steel, Brushed Stainless Steel, Galvanised Steel or Aluminium.

Sandwiched between the frame edges are layers of interwoven expanded mesh. Mesh is available in either Galvanised or Stainless Steel.



## *Baffle Grease Filters*

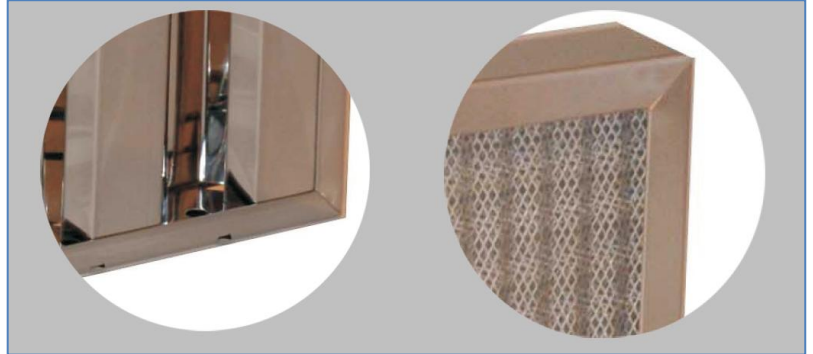
The HMA range of Baffle Grease Filters are designed with a primary objective of preventing flame travelling from the cooking area up into the extraction duct. Each blade of the GFB filter overlaps the opposite one to provide a tortuous path for the grease laden air. The grease drains down the blades and through the drain holes provided into a collection tray located in the kitchen canopy.

HMA Baffle Grease Filters are available in Stainless Steel, Brushed Stainless Steel or Galvanised Steel



## DUO Filters

The HMA DUO Filter brings together the advantages of both the BAFFLE filter and MESH filter combined into a single compact unit.



**Face** – Baffle Plates prevent the passage of flame

**Rear** – Mesh layers to trap grease carry-over.

**Filter Dimensions:** as per table.

**Depths** available are 45mm and 20mm

| Nominal Size (In) | Height (mm) | Width (mm) | Rated Air Flow (m3/hr) |
|-------------------|-------------|------------|------------------------|
| 10 x 20           | 241         | 495        | 644                    |
| 12 x 12           | 292         | 292        | 460                    |
| 12 x 16           | 292         | 394        | 621                    |
| 12 x 24           | 292         | 594        | 937                    |
| 16 x 16           | 394         | 394        | 838                    |
| 16 x 20           | 394         | 495        | 1053                   |
| 16 x 25           | 394         | 622        | 1323                   |
| 18 x 18           | 445         | 445        | 1069                   |
| 20 x 10           | 495         | 241        | 644                    |
| 20 x 16           | 495         | 394        | 1053                   |
| 20 x 20           | 495         | 495        | 1323                   |
| 20 x 25           | 495         | 622        | 1663                   |
| 24 x 24           | 597         | 597        | 1925                   |

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