

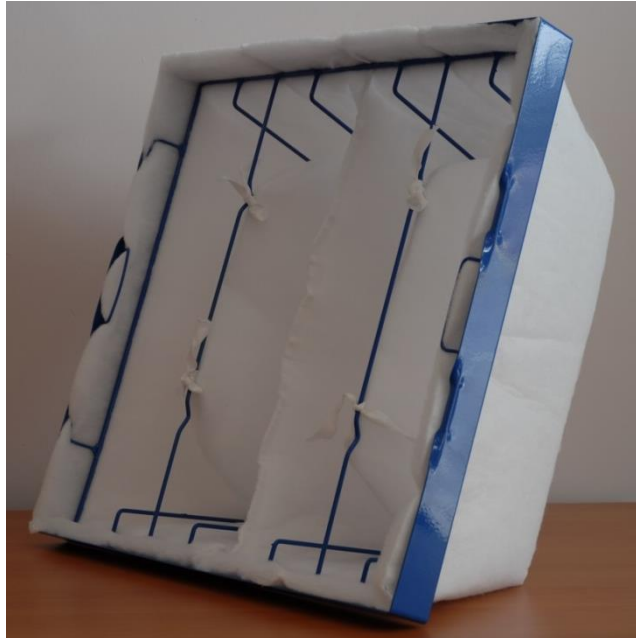
MINI WEDGE DEEP BED BAG FILTER

Specification:

- Series : Bag Series
- Media : Polyester
- Fire retardant : UL 900
- Temperature : $\leq 70^{\circ}\text{C}$
- Humidity $\leq 100\%$ RH
- Efficiency : G4

Advantage:

This media area gives the filter a very large dust holding capacity.



Applications:

Synthetic pocket filters are used in both commercial and industrial applications and others such as hospital, schools and public building. They are installed in general air conditioning plants.

Description:

1. The Main Mounting or Fixed Frame, incorporates a specially designed wire "Media Support Frame". This frame ensures that the media does not vibrate or flap when in use, or sag when the system is turned off, thus preventing accumulated dust from vibrating loose and passing into the air stream on start-up.
2. The inner Media Retaining Frame, creates a positive seal between the media and the main frame, thus ensuring there is no bypass. This frame also has a shaped wire frame incorporated to form the media bag into the correct shape.
3. The Filter Bag, is sewn into a wedge shape and the point of the wedge is drawn back into the center of the filter, thus giving a large media area in proportion to the face area and the depth of the filter.

A.B.N 15 101 072 351

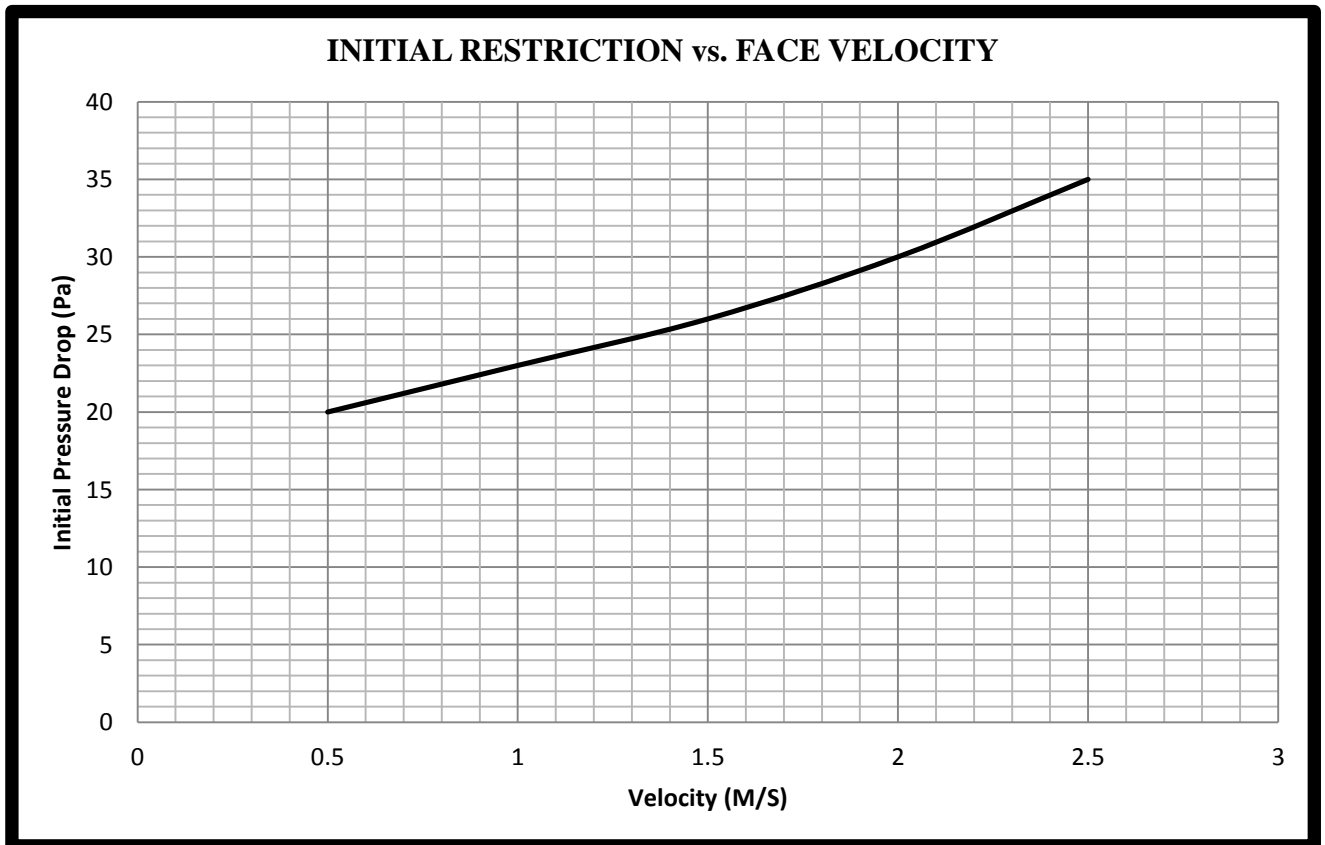
BUSINESS HUB, PO BOX 40, BAYSWATER, VIC 3153. - PHONE: 1300 365 659

FAX: 1300 365 243

WEBSITE: www.rainbowfilters.com.au

Performance data and dimensions:

Product code	Actual size W x H x D (mm)	Capacity (L/S)	Efficiency	Clean Resistance (Pa)
MW90 – G4 – 01	508x40 x290	523	G4	35
MW90 – G4 – 02	508x508x290	655	G4	35
MW90 – G4 – 03	635x408x290	655	G4	35
MW90 – G4 – 04	635x508x290	819	G4	35
MW90 – G4 – 05	762x508x290	982	G4	35
MW90 – G4 – 06	610x610x290	944	G4	35
MW90 – G4 – 08	610x305x290	472	G4	35



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