

## **MULTI WEDGE BAG FILTER WITH HEADER FRAME (8, 6 & 3 POCKET)**

### **Specifications:**

- Series : Pocket series
- Frame : Galvanized sheet metal 20mm header frame
- Media : Synthetic fiber Ultrasonic oversew
- Fire retardant grade : UL900
- Temperature :  $\leq 70^{\circ}$  C
- Humidity :  $\leq 100\%$  RH
- Efficiency - F5, F6, F7 & F8
- Recommended final pressure drop  $\leq 250$ pa



### **Advantage:**

- Medium to high efficiency.
- High efficiency filtration with low resistance.
- Available in wide range of sizes.
- Ultra sonic welding technology.



### **Applications:**

These 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, in gas turbine equipment or in computer suite to protect equipment for a longer service life. Pocket filter also used as a medium filter in clean room filtration or where high cleaning efficiency is required.

### **Description:**

These synthetic ultrasonic pocket filters are constructed with synthetic media and assembled in galvanized steel frame. The pocket is flexible to maintain shape in changing conditions. Our pocket filter offers high efficiency filtration while maintaining low resistance to air-flow.

A.B.N 15 101 072 351

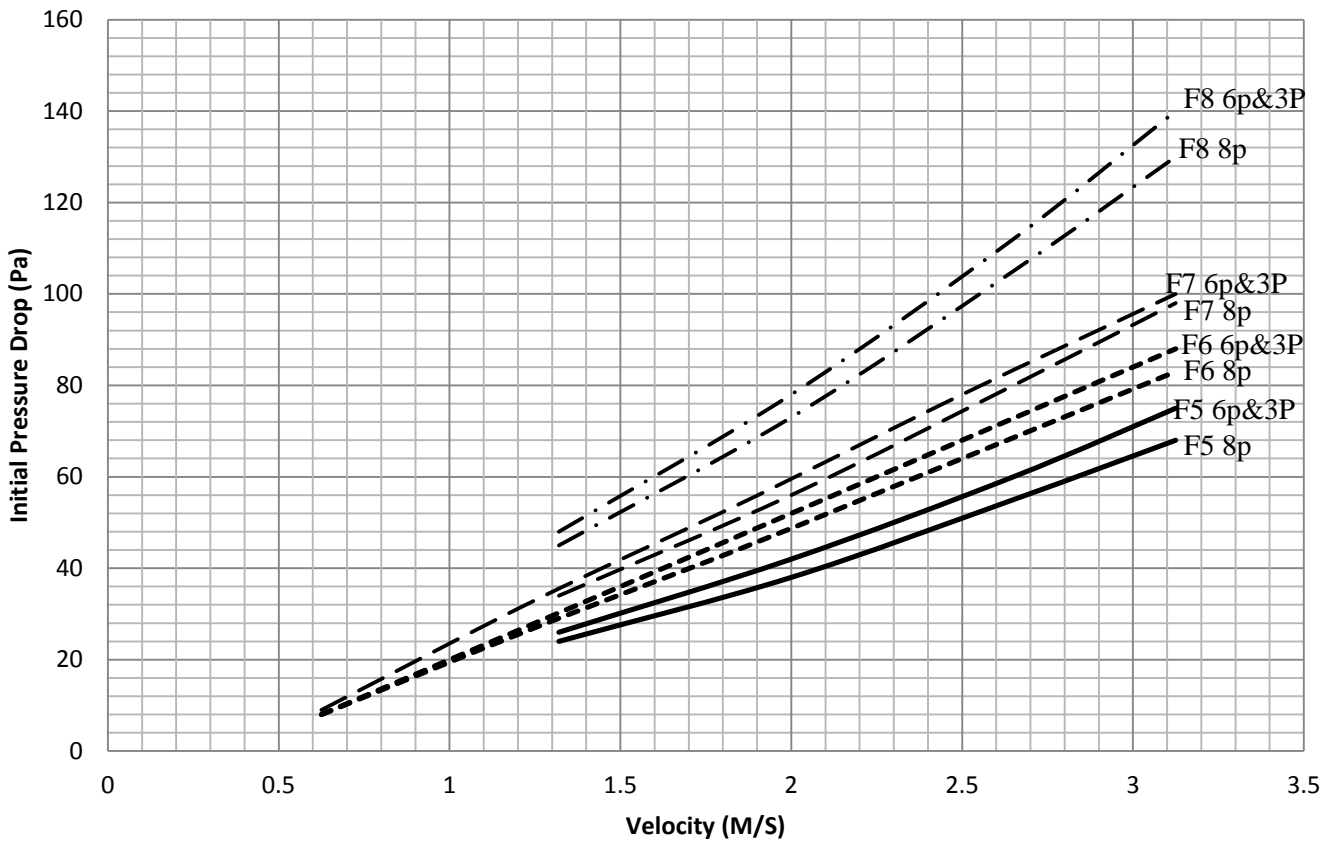
PO BOX 6115, WANTIRNA LPO, WANTIRNA VIC 3152 - PHONE: 1300 365 659 FAX: 1300 365 243

WEBSITE: [www.rainbowfilters.com.au](http://www.rainbowfilters.com.au)

**Performance data and dimensions:**

Product code	Actual size W x H x D (mm)	Capacity	Clean Resistance	Efficiency	Number of Pockets
MW528HF – F5 -06	595x595x525	944 l/s	52 Pa	F5	8
MW526HF – F5 -06	595x595x525	944 l/s	56 Pa	F5	6
MW523HF – F5 -08	595x290x525	445 l/s	52 Pa	F5	3
MW528HF – F6 -06	595x595x525	944 l/s	64 Pa	F6	8
MW526HF – F6 -06	595x595x525	944 l/s	68 Pa	F6	6
MW523HF – F6 -08	595x290x525	445 l/s	64 Pa	F6	3
MW528HF – F7 -06	595x595x525	944 l/s	74 Pa	F7	8
MW526HF – F7 -06	595x595x525	944 l/s	78 Pa	F7	6
MW523HF – F7 -08	595x290x525	445 l/s	74 Pa	F7	3
MW528HF – F8 -06	595x595x525	944 l/s	98 Pa	F8	8
MW526HF – F8 -06	595x595x525	944 l/s	104 Pa	F8	6
MW523HF – F8 -08	595x290x525	445 l/s	98 Pa	F8	3

**INITIAL RESTRICTION vs. FACE VELOCITY**



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