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**Air Filters & Fan Belts since 1963**

## ➔ **DIF-B7 Multipocket Filter**

### **F7 Disposable Synthetic Bag Filter**

The DIF-B7 Synthetic Bag filter is a fine grade fully welded synthetic bag filter ideal for use within general applications.



#### **Construction**

The pockets are produced from synthetic micro-fibres specifically designed for use in air filtration and provided with a scrim support backing bonded to the exit side of the media. The pockets are provided with inflation spacers to prevent over inflation when in use. Each pocket is fitted with a U profile capping strip to ensure no leakage between pockets. The Sets of pockets are retained in a rigid galvanised steel channel, which features a specially roll formed safety edge.

#### **Applications**

The DIF-B7 Bag filter is suitable for use in general applications where a dust spot efficiency is required for the removal of atmospheric staining. It may be used as part of a multi-stage filtration system and is particularly suitable where fibre shedding is unacceptable.

#### **Range**

The DIF-B7 is available a large range of standard sizes and pocket lengths

#### **Technical Information**

Filter Reference	Rated Velocity m/s	Average Dust Spot Efficiency (EN779)	Max Temp °c	Max Humidity	Initial Resistance at RV (pa)	Rated Final Resistance (pa)
DIF-B7	Dependent on pocket length	80-90%	60	100%RH	80	300
Standard Header Dimensions (HxW)	Standard Pocket No.s	Standard Pocket lengths				Standard Header Depths
592x592mm	6,7 or 8	305mm 381mm 508mm 610mm 762mm				20, 25 or 30mm
592x492mm	5 or 6					
592x287mm	3or 4					