

# TRI-SAC™ OIL MIST BAG FILTERS

High Efficiency Fiberglass Bag Filters



## TRI-SAC OIL MIST BAG FILTERS

TRI-DIM Filter's TRI-SAC OIL MIST Fiberglass Bag Filters are extended surface filters that are engineered to work in Oil Mist Removal applications. The TRI-SAC OIL MIST filters are manufactured with a non-woven lining and with polypropylene strips sewn on the peripheral edges of each pocket for added strength and durability. The pockets include loops for proper installation in Oil Mist removal equipment. All this with MERV 15 performance ... TRI-SAC is your choice for Oil Mist Removal.



### **FEATURES**

- Standard Efficiencies 90-95% MERV 15
- Trusted Sealed Span Stitch Pocket Construction
- Non-Woven Lining for Superior Performance
- **Trusted Performance**
- 16 Standard Sizes -Special Sizes Available
- Media Backing Provides

  Durability
- Peripheral Edge of Each
  Pocket Sealed with
  Polypropylene Fabric
  Strip
- Multiple Header Options
- **Gasketing Available**
- Engineered for Demanding Applications

#### **EFFICIENCY**

**ASHRAE 52.2** 

**MERV 15** 

#### TEMPERATURE LIMIT

Maximum

175-200° F (79-93° C)

#### **FINAL RESISTANCE**

1.50"W.G. (373 PA)

#### **MEETS ANSI/UL-900 REQUIREMENTS**

#### **SQUARE FEET OF MEDIA**

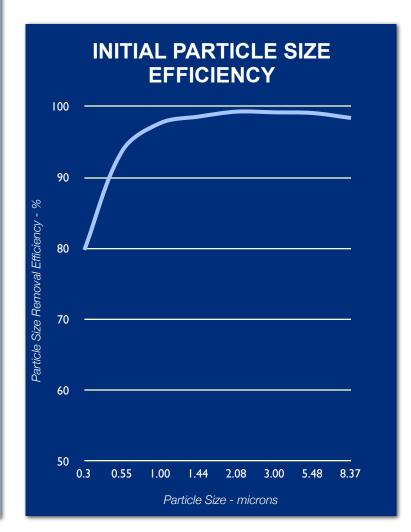
18x18x13 5-Pocket	16 sq. ft.
457x457x330	1.5 m <sup>2</sup>
18.5x18.5x18 5-Pocket	23 sq. ft.
470x470x457	2.1 m <sup>2</sup>
18.375x18.375x15 5-Pocket	19 sq. ft.
467x467x381	1.8 m <sup>2</sup>
22x22x18 10-Pocket	55 sq. ft.
559x559x457	5.1 m <sup>2</sup>
24.75x22.625x19.5 10-Pocket	61 sq. ft.
629x575x495	5.7 m <sup>2</sup>
23.375x23.375x30 10-Pocket	97 sq. ft.
594x594x762	9.0 m <sup>2</sup>
23.375x23.375x36 10-Pocket	117 sq. ft.
594x594x914	10.9 m²
23.375x23.375x36 6-Pocket	70 sq. ft.
594x594x914	6.5 m <sup>2</sup>

Please note that other sizes, depths and pocket combinations are available. Filter depth is measured from the front of the header to the end of the pocket, excluding hoops. Depth dimensions have a  $\pm \frac{1}{2}$ " tolerance.

#### INITIAL RESISTANCE







Tri-Dim Filter Corporation is committed to continual product development – all descriptions, specifications and performance data are subject to change without notice. Tri-Dim products are manufactured to exacting criteria - there can be a ±5% variance in filter performance. Tri-Dim® and Tri-Dek® are Registered Trademarks of Tri-Dim Filter Corporation.





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