DuraMAX™ 2vS
High Efficiency Synthetic Media Minipleat Filter

**Features**

- Synthetic filter media
- Low pressure drop reduces energy costs
- Extended filter life
- All-plastic frame construction
- MERV 15 (95% efficiency)
- Incinerable
- Engineered versatility- excellent filtration in any application

**Low resistance to airflow and lower energy costs**

DuraMAX 2vS provides an unequalled combination of low pressure drop and high efficiency through the use of our unique minipleat design. The DuraMAX 2vS contains 106 square feet of synthetic filter media in a standard 24x24x12” frame to help insure a low pressure drop, which in turn helps to lower energy costs to the user.

**Synthetic filter media**

DuraMAX 2vS is constructed with durable, dual-layer synthetic air filter media* designed specifically for high efficiency air filtration applications. The rugged composition of the synthetic media makes the DuraMAX 2vS an ideal choice for high velocity or high moisture systems, such as Gas Turbines Air Intakes.

**DuraMAX filters offer extended filter life**

The high capacity minipleat design of the DuraMAX 2vS insures high dust holding capacity and extended filter lifecycles. Fewer filter changes means reduced disposal costs and lower overall cost of ownership.

**DuraMAX filters offer engineered versatility**

The DuraMAX 2vS is designed to meet the wide range of requirements found in today’s position of complex air filtration systems. The 2vS is constructed with a durable all-plastic frame that can be completely incinerated. Standard DuraMAX 2vS filters are UL rated. The DuraMAX 2vS can be reverse-installed in applications with space limitations.

<table>
<thead>
<tr>
<th>Nominal Size</th>
<th>Initial Pressure Drop @500 FPM (in. wg.)</th>
<th>Recommended Final Pressure Drop</th>
<th>Media Area sq. ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>24x24x12</td>
<td>.48</td>
<td>1.5</td>
<td>106</td>
</tr>
<tr>
<td>20x24x12</td>
<td>.48</td>
<td>1.5</td>
<td>85</td>
</tr>
<tr>
<td>12x24x12</td>
<td>.48</td>
<td>1.5</td>
<td>50</td>
</tr>
</tbody>
</table>

*Performance and MERV data is based on ASHRAE Test Standard 52.2-2012.