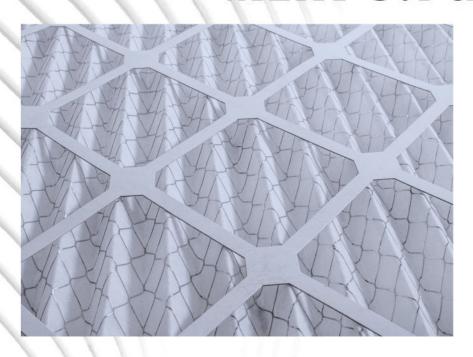


## **MERV Rated Pleats**

## **MERV 9.1 & 13**





- Durable frame components with diagonal supports for demanding conditions
- Reinforced pleats with metal grid for maximum media utilization
- Air filters that balance high performance with maximum longevity
- Efficiency increases from a higher starting point when dust holding begins
- Low pressure drop to maximize airflow while reducing energy costs
- Spanphase Resources pleated filter line delivers consistent value and quality

Operating in industrial, commercial, pharmaceutical, government, education, aviation, manufacturing and institutional applications.



## 2" & 4" Depth Pleated Filters

24 x 24	16 x 20	20 x 25
16 x 20	18 x 20	12 x 24
16 x 25	18 x 24	20 x 20
Custom Sizes	20 x 24	Call for 1" Sizes

- Media: 100% synthetic non-woven, media that can be recycled. Engineered with a gradient density composition that achieves a MERV rating using the mechanical method of particle capture.
- Media does not rely on an electrostatic charge to capture particulate, electrostatic charge dissipates over time.
- Media Support: Expanded metal is laminated on the air leaving side to provide pleat stability during operation.
- Pleat shape is maintained allowing full media utilization which maximizes DHC.
- Pleat Design: V-Pleat design aids in pressure drop while reducing energy cost. Design allows for maximum airflow and DHC during the life of the filter.
- Frame: Heavy-duty, two piece, moisture-resistant frame with diagonal support members. Frame is bonded to the media at all points of contact for unsurpassed frame strength. Interlocking corners and positive media-to-frame seal reduce the possibility of air bypass.
- Operating Temperature Limits: Maximum operating temperature is 180°F (82°C).

Distributed By:



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