

# Venti-Pak®

High-Efficiency Extended Surface  
Microglass Bag Filter

**MERV 10, 11, 13, and 14**



## Microglass Media for Maximum Dust Holding Capacity, Long Service Life

Venti-Pak® filters provide the best value in medium to high-efficiency filtration. A lot of high-loft Microglass media delivers maximum dirt holding capacity. The media is unaffected by moisture or humidity and pocket integrity is maintained through a double lock stitch and span stitch design that allows air to flow smoothly through the filter. Venti-Pak Series filters are available in a variety of sizes and pocket counts in varying efficiencies.

### Markets:

- Automotive
- Food processing
- Microelectronics manufacturing
- Data centers
- Commercial office buildings
- Schools and universities
- Clean manufacturing facilities
- Hospitals and healthcare facilities
- Government institutions
- Industrial manufacturing



## Contact Information:

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St. Louis MO, 63128  
(866) 455-2128  
<https://www.purolatorairfilters.com>

## Product Features:

- All pocket edges bonded with a high-integrity, double lock stitch design
- Span stitch separators inside the pockets create channels for smooth air flow and lower resistance
- High-loft Microglass media
- Durable, corrosion-resistant header and pocket retainers

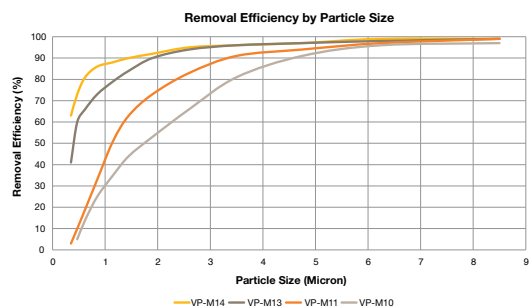
# Venti-Pak® Filters Offer Great Value with Up to 90 – 95% Efficiency with MERV 14 Performance

## Specifications

| Nominal Size (H x W x D) Inches | Actual Size (H x W x D) (Inches) | # of Pockets | Rated Air Velocity (FPM) | Rated Air Flow (CFM) | VP-M14 MERV 14 | VP-M13 MERV 13 | VP-M11 MERV 11 | VP-M10 MERV 10 | Media Area (Square Feet) |
|---------------------------------|----------------------------------|--------------|--------------------------|----------------------|----------------|----------------|----------------|----------------|--------------------------|
| 24 x 24 x 36                    | 23-3/8 x 23-3/8 x 36             | 08           | 500                      | 2000                 | 0.46           | 0.40           | 0.26           | 0.23           | 105                      |
| 24 x 24 x 36                    | 23-3/8 x 23-3/8 x 36             | 06           | 500                      | 2000                 | 0.59           | 0.52           | 0.33           | 0.30           | 82                       |
| 24 x 24 x 29                    | 23-3/8 x 23-3/8 x 29             | 10           | 500                      | 2000                 | 0.45           | 0.39           | 0.25           | 0.23           | 107                      |
| 24 x 24 x 29                    | 23-3/8 x 23-3/8 x 29             | 08           | 500                      | 2000                 | 0.55           | 0.48           | 0.31           | 0.28           | 88                       |
| 24 x 24 x 29                    | 23-3/8 x 23-3/8 x 29             | 06           | 500                      | 2000                 | 0.71           | 0.62           | 0.40           | 0.36           | 68                       |
| 24 x 24 x 22                    | 23-3/8 x 23-3/8 x 22             | 10           | 500                      | 2000                 | 0.61           | 0.53           | 0.35           | 0.31           | 79                       |
| 24 x 24 x 22                    | 23-3/8 x 23-3/8 x 22             | 08           | 500                      | 2000                 | 0.76           | 0.66           | 0.43           | 0.39           | 64                       |
| 24 x 24 x 22                    | 23-3/8 x 23-3/8 x 22             | 06           | 500                      | 2000                 | 0.97           | 0.84           | 0.55           | 0.49           | 50                       |
| 24 x 24 x 18                    | 23-3/8 x 23-3/8 x 18             | 10           | 500                      | 2000                 | 0.76           | 0.66           | 0.43           | 0.39           | 64                       |
| 24 x 24 x 18                    | 23-3/8 x 23-3/8 x 18             | 08           | 500                      | 2000                 | 0.91           | 0.80           | 0.51           | 0.46           | 53                       |
| 24 x 24 x 18                    | 23-3/8 x 23-3/8 x 18             | 06           | 500                      | 2000                 | 1.18           | 1.03           | 0.67           | 0.60           | 41                       |
| 24 x 24 x 15                    | 23-3/8 x 23-3/8 x 15             | 10           | 375                      | 1400                 | 0.63           | 0.55           | 0.35           | 0.32           | 54                       |
| 24 x 24 x 15                    | 23-3/8 x 23-3/8 x 15             | 08           | 375                      | 1400                 | 0.77           | 0.67           | 0.43           | 0.39           | 44                       |
| 24 x 24 x 15                    | 23-3/8 x 23-3/8 x 15             | 06           | 375                      | 1400                 | 1.00           | 0.87           | 0.56           | 0.51           | 34                       |
| 24 x 24 x 12                    | 23-3/8 x 23-3/8 x 12             | 10           | 375                      | 1400                 | 0.79           | 0.69           | 0.44           | 0.40           | 43                       |
| 24 x 24 x 12                    | 23-3/8 x 23-3/8 x 12             | 08           | 375                      | 1400                 | 0.97           | 0.84           | 0.55           | 0.49           | 35                       |
| 24 x 24 x 12                    | 23-3/8 x 23-3/8 x 12             | 06           | 375                      | 1400                 | 1.25           | 1.10           | 0.71           | 0.64           | 27                       |
| 24 x 20 x 22                    | 23-3/8 x 19-3/8 x 22             | 05           | 500                      | 1670                 | 0.96           | 0.84           | 0.54           | 0.49           | 42                       |
| 24 x 12 x 36                    | 23-3/8 x 11-3/8 x 36             | 04           | 500                      | 1000                 | 0.47           | 0.20           | 0.13           | 0.12           | 52                       |
| 24 x 12 x 29                    | 23-3/8 x 11-3/8 x 29             | 04           | 500                      | 1000                 | 0.55           | 0.48           | 0.31           | 0.14           | 44                       |
| 24 x 12 x 22                    | 23-3/8 x 11-3/8 x 22             | 04           | 500                      | 1000                 | 0.38           | 0.33           | 0.21           | 0.19           | 32                       |
| 24 x 12 x 22                    | 23-3/8 x 11-3/8 x 22             | 03           | 500                      | 1000                 | 0.48           | 0.42           | 0.27           | 0.25           | 25                       |
| 24 x 12 x 18                    | 23-3/8 x 11-3/8 x 18             | 04           | 500                      | 1000                 | 0.47           | 0.41           | 0.26           | 0.24           | 26                       |
| 24 x 12 x 15                    | 23-3/8 x 11-3/8 x 15             | 04           | 375                      | 750                  | 0.41           | 0.36           | 0.23           | 0.21           | 22                       |
| 24 x 12 x 12                    | 23-3/8 x 11-3/8 x 12             | 04           | 375                      | 750                  | 0.53           | 0.47           | 0.30           | 0.27           | 17                       |
| 20 x 24 x 22                    | 19-3/8 x 23-3/8 x 22             | 06           | 500                      | 1670                 | 0.46           | 0.40           | 0.26           | 0.23           | 42                       |
| 20 x 24 x 18                    | 19-3/8 x 23-3/8 x 18             | 06           | 500                      | 1670                 | 0.55           | 0.48           | 0.31           | 0.28           | 35                       |
| 20 x 20 x 22                    | 19-3/8 x 19-3/8 x 22             | 06           | 500                      | 1400                 | 0.39           | 0.34           | 0.22           | 0.20           | 41                       |
| 20 x 20 x 22                    | 19-3/8 x 19-3/8 x 22             | 05           | 500                      | 1400                 | 0.45           | 0.39           | 0.25           | 0.23           | 35                       |
| 20 x 20 x 12                    | 19-3/8 x 19-3/8 x 12             | 06           | 375                      | 1050                 | 0.54           | 0.47           | 0.30           | 0.27           | 22                       |
| 20 x 20 x 12                    | 19-3/8 x 19-3/8 x 12             | 05           | 375                      | 1050                 | 0.62           | 0.54           | 0.35           | 0.32           | 19                       |

**NOTES:**

1. Testing per ASHRAE Standard 52.2-2017. Performance based on 492 FPM face velocity for a 24x24x29, 8 pocket filter.
2. Recommended final resistance 1.50" W.G.
3. Width and height dimensions are not interchangeable. Bag filters must be installed with pockets running vertically.
4. Maximum operating temperature 190°F (88°C)
5. Classified per UL 900 for flammability
6. See *Venti-Pak Ordering Information* sheet for available sizes and options



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Your Local Authorized Parker Distributor

**WARNING:** This product can expose you to chemicals, including acetaldehyde and nickel which are known to the State of California to cause cancer, and lead and methanol, which are known to the State of California to cause birth defects and other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).