

V-Cell Filters

- ❑ All-plastic construction.
- ❑ Media and frames are polypropylene.
- ❑ Plastic hot melt adhesive used for bonding pleat packs to frame to guard against moisture and prevent.
- ❑ Available in efficiency grades from ASHRAE MERV 11 to MERV 15 (60-95%+).

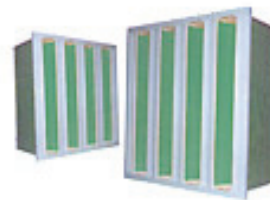
Available Air Quality Rating

- ❑ MERV 11 - 60-65% efficiency
- ❑ MERV 13 - 80-90% efficiency
- ❑ MERV 14 - 90-95% efficiency
- ❑ MERV 15 - 95% + efficiency



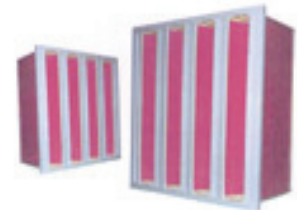
Benefits

- ❑ High efficiency
- ❑ High airflow capacity
- ❑ Durable, damage resistant media packs
- ❑ Light weight
- ❑ Resistant to most chemicals
- ❑ Can be incinerated for disposal
- ❑ Low airflow resistance
- ❑ Longer service life
- ❑ Moisture-proof construction
- ❑ Will not corrode
- ❑ Will not support microbial growth



Typical Use

- ❑ Hospitals and Health Care Facilities
- ❑ Micro Processor Manufacturing
- ❑ Pre-Filters for Clean Rooms
- ❑ Food Processing
- ❑ Pharmaceutical Manufacturing
- ❑ Educational Institutions
- ❑ Industrial and Commercial Buildings
- ❑ Gas Turbine Intake Systems
- ❑ Turbulent Airflow
- ❑ High Humidity
- ❑ Variable Air Volume
- ❑ High Velocity Airflow



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