

Purolator[®] – All Products Catalog

Air filtration products for the residential, commercial and industrial markets





ENGINEERING YOUR SUCCESS.

Improving the Quality of Air

with products that define excellence

Parker in HVAC Filtration:

A Global Leader for Nearly 60 Years

Parker is proven in the HVAC filtration industry like no other manufacturer. Our extensive product line is the culmination of Parker's proprietary engineering and the thoughtful procurement of trusted, reliable legacy brands like Purolator® and ATI that feature the most advanced filtration technologies.

Our diverse product offering makes high-efficiency filtration, high-purity air, and energy savings possible for customers across multiple commercial, industrial, institutional, and niche markets. Employing innovative designs, premium materials, and rigorous testing methods, Parker filters outperform and outlast similar manufactured products.

Whether you're aiming to protect people, processes, equipment, or even livestock, Parker offers more filtration solutions, simplifying your sourcing and ensuring all indoor air quality requirements are met.



Wide Filtration Footprint

Parker offers industry-leading filtration solutions for every market, including those that require specialized knowledge and expertise. You'll find Parker's air filtration products in:

Hospitals

schools

- Office buildings
- Universities and
- Laboratories Museums Residential
- Pharmaceutical facilities
- complexes
- Livestock buildings
- Paint booths
- Industrial plants Sports arenas
- And more

Expert Technical Assistance

Our specialized team of filtration experts will work closely with you to help meet all your air filtration goals, boost efficiency, and reduce operation and maintenance costs through Parker's latest product advancements.



Exclusive Parker Advantages

Parker continually develops new technologies that optimize filtration performance and service life. One example of this is our patented E-Pleat® technology that molds media into a series of pre-formed channels that direct airflow efficiently, allowing complete media utilization.



Globally Connected

No matter where you are located, Parker is there. Our reputation for over-delivering on quality, reliability, and value is backed by a global network of availability and support.



Panel Filters

Disposables

- 1/2", 1", 2" thicknesses
- Synthetic media
- Pinch frame construction
- Low resistance performance can be used in place of fiberglass media disposables without restricting air flow



Permanent Metal Filters

PFAM - Aluminum Construction

- Washable for repeated use
- Ideal for high moisture or high velocity conditions



Specialty Medias and Filters

Permalast® Media

- Synthetic fiber media
- 1", 2" thicknesses
- Rigid, self-supporting
- Washable



Foam Media

- 1/4", 1/2", 1" thicknesses
- Washable



Pleated Filters

Puro-green® 13 SC / Puro-green® 13 Medium or High-Efficiency Pleated Filters

Purolator[®] Puro-green[®] MERV 13 filters feature durable moisture-, mold-, and damage resistant 100% synthetic media, offer low pressure drop and high dust loading, and qualify for LEED certification points.



- MERV 13
- 100% synthetic media
- · Heavy duty, moisture-resistant beverage board frame
- Low pressure-drop and high dust loading
- Qualifies for LEED certification points

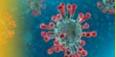
Puro-green 13 SC (standard capacity)

- 1", 2" depths available
- 11.0 pleats per foot (2" depths)

Puro-green 13 (high-capacity)

- 1", 2" and 4" depths available
- 17.5 pleats per foot (2" depths)

Combating the threat of airborne viruses



Maintaining healthy breathable indoor air is now more critical than ever. When selecting a filter to combat the threat of airborne virus transmission or reduce allergens, Parker's HVAC Filtration Division suggests a MERV rating of 13 to 16. The higher the value, the better the filter will capture small particles. Our Sub-HEPA, HEPA, and ULPA filters provide the highest level of protection (up to 99.999% on 0.12 microns).

Purolator[®] MERV 10

Standard Capacity Pleated Filters with Wire Reinforced Grid Panel

- MERV 10 Mechanical
- 100% nonwoven synthetic hydrophobic media
- Electroplated galvanized metal grid laminated to media for increased strength and rigidity



- · Die-cut, water-resistant beverage board frame
- · Low initial resistance and high dust holding capacity
- Durable frame construction with diagonal supports and bonded pleat tips
- · Fully sealed media eliminates air bypass
- 1", 2", 4" Depths available
- 15.0 (Standard) pleats per foot (2" depths)

Pleated Filters

Key Pleat[®] / Key Pleat[®] HC

Standard and High-Capacity Self-Supported Pleated Filters

Purolator[®] Key Pleat[®] filters require no metal backing and offer extremely low pressure drop, industry-leading dustholding capacity, and longer service life

- MERV 8, MERV-A 8-A
- 100% Synthetic media
- Self-supported, no metal
- Damage resistant
- Fully incinerable

Key Pleat (standard capacity)

- 1", 2" depths available
- 10.2 pleats per foot (2" depths)

Key Pleat HC (high-capacity)

- 1", 2" depths available
- 16.4 pleats per foot (2" depths)

Fresh Air[™]

- MERV 8 pleated prefilter with activated carbon
- Die cut beverage board frame
- 1", 2", 4" thicknesses
- Self-supported media, no metal



MERV 8



Standard and High-Capacity Pleated Filters

Purolator[®] Hi-E[®] 40 pleated filters offer low initial resistance for energy savings and extremely high dust loading. 100% thermally bonded proprietary synthetic media resists moisture and damage.

- MERV 8, MERV-A 8-A
- 100% Synthetic media
- Die cut beverage board frame
- Low Initial Resistance for energy savings
- Extremely high dust-loading

Hi-E 40 (standard capacity)

- 1", 2" and 4" depths available
- 10.0 pleats per foot (2V depths)

DP HT

High Temperature Pleated Filters

- MERV 8
- Operates up to 500° F
- Aluminized steel frame and support grid
- Ultrafine fiberglass media
- 1", 2" and 4" depths available





Under normal operating conditions the Parker Self Supporting Pleat works just as well as the wire-backed pleat? For high dust loading and moisture applications DPHD is the best solution.

Extended Surface Rigid Cell Filters

Unrivaled dust holding capacity and low pressure drop in multiple efficiencies

INNOVATION IN ACTION

QuadSEAL[®] MERV 14 High-Efficiency **4-Inch Extended Surface Box Filters**

Parker's QuadSEAL® filters feature our exclusive synthetic media with graduated dimples to hold two times more dust and reduce initial resistance. These flexible and impact-resistant filters provide zero air bypass filtration, conserve energy, and are built to last.

E•Pleat

Media

LoadTECH®

resistant

(HIPS) frame

no metal parts

box construction

Media Technology

High dust holding capacity

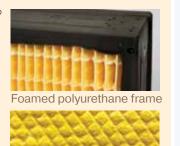
Low resistance to airflow

100% Synthetic media

Moisture and chemical

High-impact polystyrene

· Completely incinerable -



Graduated dimples



Adhesive beads bond the pleats into a rigid pack for even loading and complete media utilization.

QuadSEAL®

MERV 14 with E-Pleat® Media Technology

- Engineered to provide zero air bypass filtration
- Foamed polyurethane frame features a dualsealing integrated gasket
- · Media pack is fully potted into the frame
- Synthetic media with embossed design holds two times more dust
- Completely incinerable no metal parts
- Moisture, chemical and corrosion resistant
- Frame is able to flex without damage
- · The Header model is used for side access housings with a 1" track for the final filter. It's also a direct replacement for pocket filters or other rigid cell filter with header

Box Frame

 New gasket with every filter change out, no gasket to maintain

LoadTECH®

MERV 14 with E-Pleat® Media Technology

- · Exclusive gold synthetic media with embossed design
- High capacity to capture dust
- · Media resists tearing, damage, moisture, and microbial growth
- · Longer filter life, fewer filter change outs, higher dust holding capacity
- 12" and 4" filter performance rivals the dust holding capacity of commercial 4-V filters



- · High-impact polystyrene (HIPS) frame · Completely incinerable - no metal parts
- · Earns points toward LEED green building certification
- · Available in 4" and 12" depths, box and single header construction
- Lightweight construction

MERV 14 & 15 models meet the efficiency requirements required to contribute points toward a LEED/Green Building

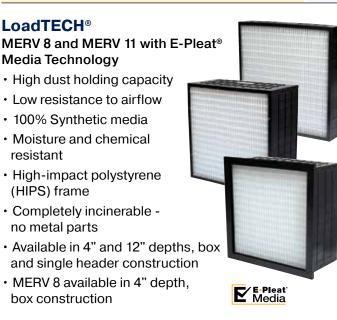


Header Frame

Available in

4" depths

- certification. Lower Energy Costs.
 - Filter media does not support microbial growth. 6



Extended Surface Rigid Cell Filters

Advantage®

High-Efficiency 2" Mini-Pleat

 ASHRAE-rated from MERV 8 to 16 to meet specific particulate and airflow requirements



- Factory-installed, premium downstream and side gasketing that reduces air bypass and increases energy efficiency
- Lower pressure drop than standard filters due to highly refined media and mini-pleat design
- 100% Synthetic, gradient density, microfiber media resist moisture and damage; will not support microbial growth
- Strong glue bead pleat separators maintain pleat spacing to insure full-depth dust loading
- High-impact polystyrene (HIPS) frame ensures durability and installs into side-access or frontload frames
- Completely hydrophobic
- Completely incinerable with low ash content and no metal components
- Select models meet the efficiency requirement to earn points toward LEED green building certification

Variflow®

Extended Surface Rigid Cell Filters

- Ultrafine microglass
 paper media
- Moisture resistant construction
- Single header, double header, box construction
- Metal frame
- Corrugated aluminum separators
- High temperature models up to 900°F
- Three efficiencies: MERV 14 MERV 13 MERV 11



V-Force[®]

- All plastic construction
- 100% synthetic media
- Moisture and chemical resistant
- Fully incinerable
- Low resistance
- Three efficiencies: MERV 14 MERV 13 MERV 11



Extended Surface Rigid Cell Filters

Vari-Pak[®] / Vari-Pak[®] S

Extended Surface Rigid Box Filters

- Ultrafine high loft microglass media
- Pleated construction with pleat stabilizers (fingers) on both sides
- Galvanized steel cell sides
- · Box construction (no header) and header models
- Five efficiencies:
- Vari-Pak Microglass Media: MERV 14 MERV 13

Vari-Pak S Synthetic Media: MERV 14 MERV 13 MERV 11

Vari+Plus®

High-Capacity Extended Surface Mini-Pleat Filters

- Ultrafine microglass
 paper media
- Moisture resistant construction
- Continuous bead, mini-pleat adhesive separators
- · V-bank assembly of mini-pleat media packs
- · Large media area, low resistance
- Four efficiencies: MERV 16 MERV 14 MERV 13 MERV 11



Vari+Plus® VP

- All plastic construction
- No metal components
- Dura-Tuff 100% synthetic media
- Fully incinerable
- Suitable for selected corrosive or chemical environments
- One efficiency: MERV 15



MERV Matters

The higher the MERV value, the more efficient the filter will be at trapping airborne particles. But there is often a tradeoff with using higher MERV level filters. While they produce cleaner air, they may also require a stronger fan and more energy to push the air through them.

Always consult with your system's manufacturer to determine the pressure difference across the filters in your AHU. Specifying extended surface highefficiency filters will create a lower pressure drop, making it easier for you to recoup the benefits of improved air quality most economically.



High-Efficiency Particulate Air (HEPA) and Ultra-Low Particulate Air (ULPA) filters are designed to trap microscopic airborne particles and contaminants from an air stream to produce a safe environment and prevent cross-contamination of manufacturing processes. They are used in a variety of HVAC applications when having clean air is critical. While they serve the same function, Sub-HEPA, HEPA and ULPA filters vary by efficiency and performance.

Parker MICROGUARD[®] LR Sub-HEPA Filters

Sub-HEPA with E-Pleat embossed pleat technology. For applications needing higher efficiency than ASHRAE products that can easily retrofit into HVAC systems.



Parker MICROGUARD[®] Sub-HEPA, HEPA and ULPA Filters

Sub-HEPA, HEPA and ULPA filters with aluminum separators. For higher air flow volume applications.



Parker MICROPLEAT[™] HEPA and ULPA Filters

Mini-pleat HEPA and ULPA filters with glue bead separators. For use in ceiling mount systems or areas where space is limited. Designed for lower air flow applications where laminar air flow is needed.



	MICROGUARD LR	MICROGUARD	MICROPLEAT
Minimum Efficiencies	98.5% on 0.3 micron	95% on 0.3 micron 99.97% on 0.3 micron 99.99% on 0.3 micron 99.999% on 0.3 micron 99.999% on 0.12 micron 99.9995% on 0.12 micron	99.97% on 0.3 micron 99.99% on 0.3 micron 99.999% on 0.3 micron 99.999% on 0.12 micron 99.9995% on 0.12 micron
Face Sizes	Four standard sizes	5" x 6" to 36" x 72"	5" x 6" to 24" x 72"
Depth	11-1/2"	5-7/8" and 11-1/2"	2-3/4" to 6"
Media	High-efficiency synthetic media	High-efficiency micro-fiber glass media	High-efficiency micro-fiber glass media
Separator	E-Pleat	Aluminum	Glue bead mini-pleat
Cell Side Materials	HIPS plastic Galvanized steel	Wood Galvanized steel Stainless steel Roll formed aluminum Anodized extruded aluminum	Wood Galvanized steel Stainless steel Roll formed aluminum Anodized extruded aluminum
Cell Side Styles	Box construction Single header	Box construction Double turned flange Headers and flanges	Box construction Reverse gel seal
Gasket Styles	Urethane gasket	Urethane gasket High temperature silicone gasket Urethane gel seal High temperature silicone gel seal	Urethane gasket Urethane gel seal Knife edge skirt
Frame Sealant	Urethane	Urethane High temperature red silicone	Urethane
Factory Options	None	Expanded metal faceguards Extractor clips	Expanded metal faceguards Center posts with test ports
Individual Testing	N/A	99.97% or higher	99.97% or higher

Parker MICROGUARD® Sub-HEPA, HEPA and ULPA Filters

MICROGUARD® LR

Low-resistance 12" Final Stage Filter with E-Pleat media technology.

Can be used in a wide range of high-efficiency air requirements to replace typical MERV 13-16 applications, also in mist collection systems for turning, milling and grinding machinery



E Pleat

Media

processes using soluble oil and/or water-based cooling fluids.

- Efficiency: 98.5% on 0.3 micron
- Frame material: 24-gauge metal or HIPS plastic frame
- Frame style: Box or single header
- Media: 100% synthetic with embossed pleat
- Gasket: 1/4" x 3/4" urethane, air leaving or side access
- · Sealant: Urethane
- Separator: Embossed pleat

MICROGUARD® 95

High-efficiency, fiberglass media, aluminum separator style filter for applications requiring an upgrade from ASHRAE filters without the resistance of true HEPA filters.



- Efficiency: 95% on 0.3 micron
- · Frame material: 16-gauge or 24-gauge metal
- · Frame style: C-style box or single header
- Media: Micro-glass fiber
- Gasket: 1/4" x 3/4" urethane, air leaving side
- · Sealant: Urethane or fiberglass wrap
- Separator: Aluminum

MICROGUARD® HC

High-Capacity HEPA Filter, for systems requiring filters for higher airflow applications.

- Efficiency: 99.97%, 99.99%, 99.999% on 0.3 micron
- Frame material: 16-gauge metal
- Frame style: C-style box
- · Media: Micro-glass fiber
- Gasket: 1/4" x 3/4" urethane, air leaving side
- · Sealant: Urethane
- Separator: Aluminum

MICROGUARD® OM

Our high-efficiency, pleated, oilmist media, aluminum separator style filter for mist collection systems for turning, milling and griding machinery processes.

- Efficiency: 95% on 0.3 micron
- Frame material: 16-gauge metal or 0.063 roll formed aluminum
- Frame style: C-style box
- · Media: Micro-glass fiber, for oil mist applications
- · Gasket: 1/4" x 3/4" urethane, air leaving or side access
- · Sealant: Urethane
- Separator: Aluminum





Parker MICROPLEAT® HEPA and ULPA Filters

MICROGUARD® 99

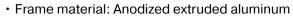
Standard Capacity HEPA Filter. used in a wide range of applications including large HVAC air handlers to smaller process air systems.



- Efficiency: 99.97%, 99.99% on 0.3 micron
- Frame material: 16-gauge metal
- Frame style: C-style box
- Media: Micro-glass fiber
- Gasket: 1/4" x 3/4" urethane, air leaving side
- Sealant: Urethane
- Separator: Aluminum

MICROPLEAT®

MICROPLEAT mini-pleat filters are available in a full range of materials and configurations to install in all types of housings and framing systems, from cleanroom ceiling grids and modules to benches and self-contained equipment.



- Frame style: Box
- Media: Micro-glass fiber
- Gasket: 1/4" x 3/4" urethane or gel seal, air leaving side
- · Sealant: Urethane
- · Separator: Mini-pleat

MICROGUARD® HT **High Temperature** HEPA Filter (500°F).

- · Efficiency: 99.97% on 0.3 micron
- Frame material: Stainless steel
- · Frame style: Double turned flange box
- Media: Micro-glass fiber
- Gasket: 1/4" x 3/4" HT silicone, air leaving side
- · Sealant: HT silicone
- Separator: Aluminum



MICROPLEAT® V2000 V-bank HEPA 2000 CFM on 24 x 24 x 12.

Designed with a series of minipleat bead separator packs to operate at 500 FPM face velocity with a high media area for greater capacity and service life over



traditional aluminum separator product.

- Efficiency: 99.97%, 99.99% and 99.999% on 0.3 micron
- · Frame material: Anodized extruded aluminum
- Frame style: Box
- · Media: Micro-glass fiber
- · Gasket: 1/4" x 3/4" urethane or gel seal, air leaving side
- Sealant: Urethane
- · Separator: Mini-pleat

Parker MICROPLEAT® HEPA and ULPA Filters

MICROPLEAT® V2400

V-bank HEPA 2400 CFM on 24 x 24 x 12.

Designed with a series of minipleat bead separator packs to operate at 600 FPM face velocity with a high media area for greater capacity for applications demanding higher air flow rates.



- Frame material: Anodized extruded aluminum
- Frame style: Box
- Media: Micro-glass fiber
- · Gasket: 1/4" x 3/4" urethane seal, air leaving side
- · Sealant: Urethane
- Separator: Mini-pleat

MICROPLEAT® DM

Ducted Disposable Ceiling Modules MICROPLEAT DM ceiling modules are designed to install in cleanroom ceiling grid or ceiling mounting systems and can be suppli



systems and can be supplied with air individually using 10" or 12" flex duct. When maximum filter resistance is reached, the entire unit is replaced.

- Efficiency: 99.99% and 99.999% on 0.3 micron and 99.9995% on 0.12 micron
- Frame material: Anodized extruded aluminum
- Frame style: Box
- Media: Micro-glass fiber
- Gasket: 1/4" x 3/4" urethane or gel seal, air leaving side
- Sealant: Urethane
- Separator: Mini-pleat

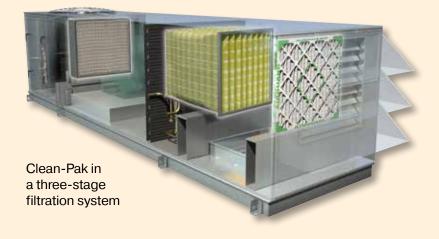


Parker individually tests each HEPA and ULPA filter.

Bag Filters

High-efficiency options with supportive pocket frames

Parker bag filters are designed for HVAC constant volume systems and typically installed as a stage 2, prefilter for HEPA filters, or stage 3 filters. Bag filters are used in recirculated air filtration systems in applications such as data centers, hospitals, laboratories, pharmaceuticals, food and beverage, and industrial processes.



Clean-Pak[™]

High-Efficiency Extended Surface Synthetic Bag Filters

- Triple-layer of high-loft synthetic media
- High-efficiency with low initial resistance and long service life
- All pocket edges bonded with a high integrity, sonic weld seal design
- Durable corrosion-resistant header and pocket retainers
- Available in MERV 12, MERV 15 and MERV 16
 efficiency ratings

Venti-Pak®

High-Efficiency Extended Surface Microglass Bag Filters

- High-loft Microglass media delivers maximum dirt holding capacity
- All pocket edges bonded with a high integrity, double lock stitch design
- Durable corrosion-resistant header and pocket retainers
- Available in MERV 11, MERV 13 and MERV 14
 efficiency ratings

Defiant®

High-Efficiency Extended Surface Synthetic Bag Filters

- Synthetic high-loft media maximizes efficiency and dust holding capacity
- Dual-stage electrostatic enhancement and continuous fiber structure capture smaller particulates than glass media
- Scrim-backed pockets allow for improved air flow and filter performance
- Reduced environmental impact compared to fiberglass media
- Heavy-duty, corrosion-resistant, galvanized support frame
- Available in MERV 14 and MERV 15
 efficiency ratings



Replacement Filters for Home Heating/ Air Cooling System Cleaners

P1200 & P2000/P5

Trion[®] Air Bear[®] and Air Bear[®] Cub Replacement Filters

• Two-piece, heavy duty, high wet strength beverage board frame construction



- Available in MERV 8, MERV 11 and MERV 14 efficiency ratings
- Gasketing standard on each filter
- MERV 7 UV model available for ultraviolet applications

P25

Honeywell® F25 Replacement Filters

- Two-piece, heavy duty, high wet strength beverage board frame construction
- Individually wrapped in poly bags
- MERV 8



Replacement Filters for Aprilaire[®] Space-Gard 2200/2250 and 2400 Systems

• Fits Space-Gard housings without special adaptations



- String-less design for fast installation
- * Trion[®] Air Bear[®], Honeywell[®] and Aprilaire[®] are registered trademarks used here merely to reference the replacement equivalent bands of these products.

Holding Frames & Latches

AG8 Filter Holding Frames

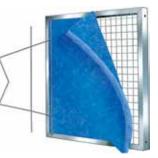
- 16 gauge galvanized steel
- Pre-punched mounting holes
- Factory applied gaskets
- Wide variety of latches to hold all types and sizes of filters
- Replacement for Farr® Type 8 frames and latches

AG8 Filter Holding Frames II

- Creates high integrity seal for HEPA installations
- 16 gauge aluminized steel construction
- Two depths holds 5-7/8" or 11-1/2" deep filters
- Spring loaded clamping bolt

Service Frame

- Holds filters media pads
- Sized to fit inside PURO-Frame or other manufacturers' brands of filters holding frames
- 22 gauge galvanized steel frame
- 1/2", 1", 2" thicknesses
- · Wire support grid both sides



Filter storage and handling tips

The way a filter is handled and stored prior to installation matters immensely. Filters have fine structured media fibers, so care must be taken not to drop, touch or puncture them. A bent frame can mean the difference between a good and a bad seal.

- The correct way to store air filters is in the upright position, with the pleats running vertically.
- Never store air filters flat on the ground or in a damp environment.

Advanced filtration solutions

for industrial paint spray and specialized finishing applications

Parker in Air Filtration paint mist solutions

As a global leader in advanced filtration technologies, Parker has a complete line of highquality filters for industrial paint spray booths, mixing rooms, service bays, and finishing systems that improve production, meet air quality standards, and impact profitability.

Parker has invested decades of research in optimizing our filters' performance and validating results. Our legacy brand of ATI[™] filters is the preferred filtration choice worldwide in every manufacturing segment where blocking potential contaminants in a controlled air environment is essential. More recently developed products like our LoadTECH[®] and QuadSEAL[®] filters have expanded Parker's ability to meet our customers' most demanding requirements with exclusive features and long-lasting advantages.

From workplace and environmental safety to creating a clean space that yields perfect finishing results for delicate projects, Parker can support your airflow filtration strategy.



Parker in Aerospace:

When precision coating and environmental compliance are paramount

Parker's high-quality filtration products are designed to help aircraft manufacturers and operators design the perfect spray booth that addresses every critical requirement in this highly regulated industry. You can look to Parker for a complete line of air intake, exhaust, and NESHAP filters to:



Achieve a Superb Paint Finish

Even the tiniest amount of dirt or debris can contaminate the spraying process. Parker offers a wide selection of premium intake filters that effectively cleanse supply air entering the booth. Using Parker's exceptionally reliable filters in a controlled airflow environment ensures a clean, superb paint finish on exterior parts.



Maintain Environmental & Safety Compliance

The advanced design and material construction of Parker's filters prevents particles from being released into the atmosphere, helping meet National Emission Standards for Hazardous Air Pollution (NESHAP). Our filters are tested according to EPA Method 319, NESHAP 40 CFR Part 63 / 6H, and ASHRAE Standard 52.2 2017.



Increase Profitability

Parker's high-quality paint spray booth filters last longer, require less maintenance, and prevent repercussions from environmental noncompliance. Their excellent filtration quality ensures precision painting and coating results, reducing the likelihood of expensive part repairs or replacements.



Industries Served:

- Aerospace
- Aluminum extrusions
- Appliance
- Automotive
- Boat manufacturers
- Cabinets
- Caskets
- · Computer cabinetry
- Diesel engines
- Farm equipment
- Heating equipment
- Luggage
- Metal fabricators
- Motor manufacturers
- Office furniture
- Outboard engines
- Plastic parts
- Recreational products
- · RV vehicles
- Tool boxes
- Truck bodies
- Water heaters
- Wood products

Contaminants Collected:

- · Air dry enamels
- Bake enamels
- Corrosion inhibitors
- Elastomerics
- Fiberglass
- Gelcot
- Grinding dust
- Lacquer
- Maskant
- Oil mist
- Plural component
- Polyester high solids
- Poulane
- Powder paints
- Primers
- Spray lat
- Stains
- UV paint
- Waterborne

Air Intake



Complete line of air filters for paint spray booth applications.

HT[™] Panels & Links

- MERV 8 performance
- Moisture resistant polyester media
- · 3-ply media
- Self sealing (no clips required)
- 9 gauge steel internal wire frame
- Tackified

CS Panels & Links

- MERV 8 performance
- 2-ply Media
- Dense needled back (yellow side)
- · Self sealing

wire frame

- de)
- Available in 1/2" "wrap" construction
 10 gauge steel internal

Ultra II Panels

- Average paint spray removal efficiency 99.70%
- Pads and blankets cut to size
- Bags available in two and three pocket models
- MERV 8 Dual Stage Polyester Media
- 9 gauge steel internal wire frame



StreamLine[™] Polyester Medias

- Select from three choices of media thicknesses 1/2", 1", 2"
- Made from multi-denier, recycled poly fibers
- Tackifier increases particle retention
- 85 95% arrestance
- MERV 6, 7

ATI Diffusion Max Series Filters (ATI-1, ATI-300, ATI-600)

- 100% effective at removing 10+ microns
- Synthetic fleece media
- Coated with non-migratory tackifier
- Final filter for paint booth intakes

Tack Panels & Links

- MERV 8
- Polyester media with tackifier
- Self sealing
- Available in 1/2" "wrap"
 construction



Air Intake



Select from a wide variety of paint overspray collection medias

- Fiberglass
- Type AG/PS
- Polyester
- Expanded Paper
- Polyester Backed Expanded Paper
- Average paint spray removal efficiency 99.70%
- Bags available in two and three pocket models.



Type PA15 fiberglass



Poly backed paper

HT[™] Bags

- MERV 10 performance
- 3-ply media construction
- Available in 15" and 20" depths
- Self sealing



Parker Filtration Group

Aerospace Filtration Division Greensboro, North Carolina 336 668 4444

Bioscience & Water Filtration Division Bioscience Filtration Oxnard, California 877 784 2234

Water Purification Carson, California 310 608 5600

Engine Mobile Aftermarket Division Kearney, Nebraska 308 234 1951

Engine Mobile Original Equipment Division Modesto, California 209 521 7860

HVAC Filtration Division Jeffersonville, Indiana 866 247 4827 Hydraulic & Fuel Filtration Division Metamora, Ohio 419 644 4311

Industrial Gas Filtration & Generation Division Lancaster, NY 800 343 4048

Industrial Process Filtration Division Mineral Wells, Texas 940 325 2575

Bioscience Engineering Filtration Division EMEA Birtley, United Kingdom +44 (0) 191 410 5121

Engine Mobile Filtration Division EMEA Dewsbury, United Kingdom +44 (0) 1924 487 037

Gas Separation & Filtration Division EMEA Team Valley, United Kingdom +44 (0) 191 402 9000 **Gas Turbine Filtration Division** Alton, United Kingdom +44 (0) 1420 541188

Hydraulic & Industrial Filtration Division EMEA Arnhem, Netherlands +31 (0) 26 376 0376

Australia Filtration Division Castle Hill, Australia +61 2 9634 7777

China Filtration Division Shanghai, China +86 21 2067 2067

India Filtration Division Chennai, India +91 22 4391 0700

Korea Filtration Division Hwaseon City, Korea +82 31 359 0852

Latin America Filtration Division Sao Paulo, Brazil +55 12 4009 3500

Note that the second secon

the State of California to cause cancer, and methanol, which are known to the State of California to cause birth defects and other

© 2023 Parker Hannifin Corporation. Product names are trademarks or registered trademarks of their respective companies.

reproductive harm. For more information go to www.P65Warnings.ca.gov.

FG HVAC-PAFAP 3/23



Patents:

#9,314,717

#11,198,089

Parker Hannifin Corporation **HVAC Filtration Division** 100 River Ridge Circle Jeffersonville, IN 47130 phone 866 247 4827 fax 866 601 1809 www.parker.com

ENGINEERING YOUR SUCCESS.