



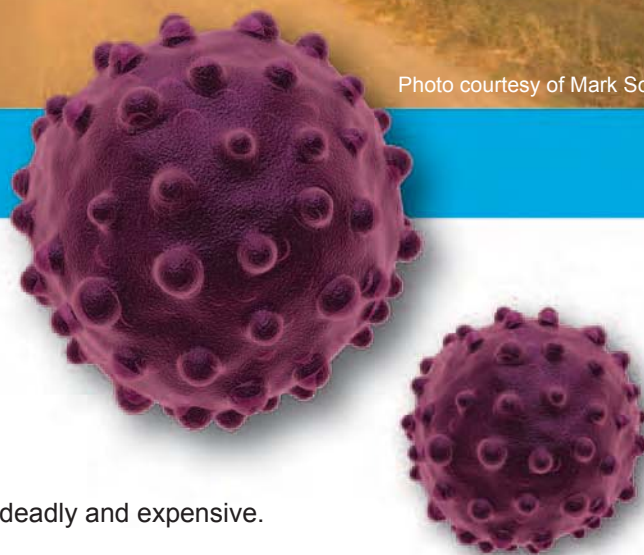
Pur Ag® Air Filtration System

The only complete filtration system to protect your livestock



Photo courtesy of Mark Schwartz

What you can't see, can cost you.



PRRS (porcine reproductive and respiratory syndrome) virus is deadly and expensive.

A new economic study in 2013 estimated the cost of PRRS at \$664 million, up from \$560 million annually when the last study was completed in 2005 – costing the pork industry \$1.8 million per day.

Even if you exercise conventional methods of disease control like vaccinations or biosecurity procedures, you're still at risk for PRRS because the virus is constantly changing and can travel airborne for 5 miles or more. If you're in a pig-dense region or have sow farms within a 5-mile radius, you're at an increased risk of PRRS and should consider air filtration as a means to reduce this risk of airborne transmission.

PUR AG® AIR FILTRATION SYSTEM can reduce the indirect spread of PRRS and other pathogens through airborne transmission as demonstrated by the University of Minnesota Swine Disease Eradication Center (SDEC). In fact, our products were first applied to swine facilities in North America in 2009 and were among the SDEC's extensive research involving the effectiveness of filtration in the prevention of aerosol transmission of PRRS.

You may be overwhelmed by deciding whether to filter or how to filter, but you shouldn't be.

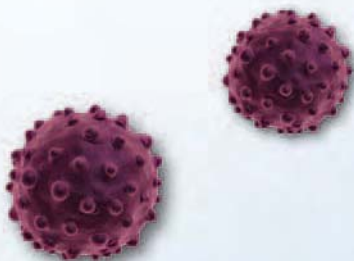
- If one severe PRRS break is avoided, the system will have paid for itself
- The cost of a single PRRS break can be 2X more than filtering or equivalent to the investment of filtering a farm for 4-5 years
- Non-filtered sites are 8X more likely to have a PRRS break than filtered sites
- Most PRRS breaks cost U.S. pork producers ~\$250/sow

Choose the Pur Ag® Air Filtration System by CLARCOR Air – the only manufacturer who:

- Has filtered more swine farms than any other filter company
- Has the highest installed base of filters in swine facilities
- Brings knowledge, expertise and over 100 years of combined filtration experience to every project
- Offers the only complete filtration system to protect your livestock

CLARCOR Air Filtration Products has a robust product offering that encompasses integrated filter boxes, durable, high efficiency, synthetic media and microfiber glass filter elements, integrated ventilation and filter designs and durable modular cool cell filter framing. This product offering is the result of a substantial investment in research, product development, and product design to create a complete product system for your needs.

Don't Risk PRRS Virus Contamination



COOL CELL WALL



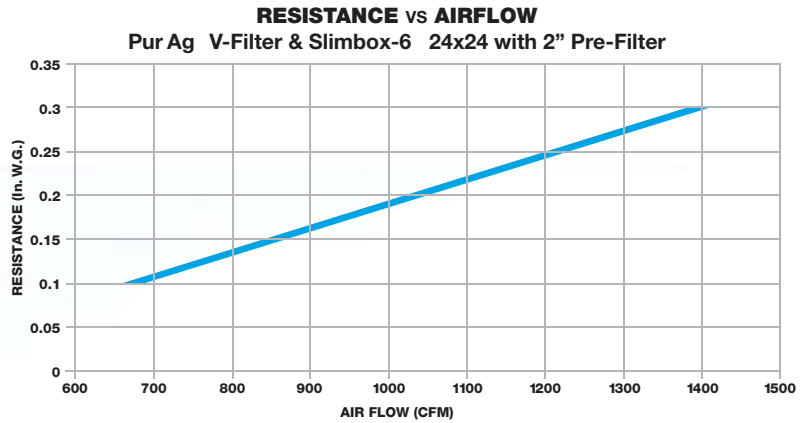
ATTIC HOUSING



EAVE HOUSING



Pur Ag Air Filtration System is a 3-piece configuration for a cool cell wall, for the attic ceiling inlet or for an eave application. The system includes a pre-filter, a final filter and a housing (hardware). The use of a pre-filter is necessary to eliminate the coarse particles and extend the life span of the final filter, and the housings are designed specifically for your environment—so there is no corrosion or breakdown over time.



PUR AG® FILTERS

PRE-FILTER



- MERV 8
- 100% synthetic media that's durable, self-supporting and moisture-resistant
- No wire reinforcement backing so the filter is fully incinerable and non-corrosive
- Structural integrity of filter is maintained due to water repellant adhesive that seals media pack to heavy duty die cut frame
- Greatly improves the effective particle removal and increases the longevity of the final filter
- Available in 2 sizes: 24"x24"x2" and 20"x24"x 2"

ORDERING:

Part #	Model	Description
0474505	X-TREME Plus	24"x24"x2" Pre-Filter, MERV 8
0474511	X-TREME Plus	20"x24"x2" Pre-Filter, MERV 8

FINAL FILTER - 2 options to choose from

NEW! SLIMBOX-6 FILTER



- Log 6 or Log 9, MERV 16 Pathogen Barrier, 6" deep
- Available in Log 6 or Log 9 viral efficacy
- 100% moisture-resistant synthetic media
- Proprietary, patented pleating technology delivers lower resistance to air flow and higher dust holding capacity than the V-Bank option
- Upstream and downstream gasket eliminates air bypass
- Lightweight construction simplifies handling and changeouts—reducing labor time and cost
- Reduced freight and storage costs
- Reduced depth allows for installation into smaller spaces
- Easy installation into new Filter Grid Frame, new Eaves Housing, Attic Housings or the Metal Filter Frame
- Available in 2 sizes: 24"x24"x6" and 20"x24"x6"

ORDERING:

Part #	Model	Description
1124086	SB6-L6-04-PH-UD	24"x24"x6" Final Filter, Log 6, MERV 16
1124087	SB6-L6-15-PH-UD	20"x24"x6" Final Filter, Log 6, MERV 16
1124031	SB6-L9-04-PH-UD	24"x24"x6" Final Filter, Log 9, MERV 16
1124032	SB6-L9-15-PH-UD	20"x24"x6" Final Filter, Log 9, MERV 16

V-BANK FILTER



- Log 6 MERV 15 Pathogen Barrier filter, 12" deep
- 100% moisture-resistant synthetic media
- All plastic construction and fully incinerable
- Low resistance to air flow
- Easy installation into the new Filter Grid Frame, Attic Housings and the Metal Filter Frame
- Available in 2 sizes: 24"x24"x12" and 20"x 24"x12"

ORDERING:

Part #	Model	Description
1127000	VPP-AG-9804-H-UD	24"x24"x12" Final Filter, MERV 15
1127010	VPP-AG-9815-H-UD	20"x24"x12" Final Filter, MERV 15

PUR AG® HARDWARE

NEW! FILTER GRID FRAME

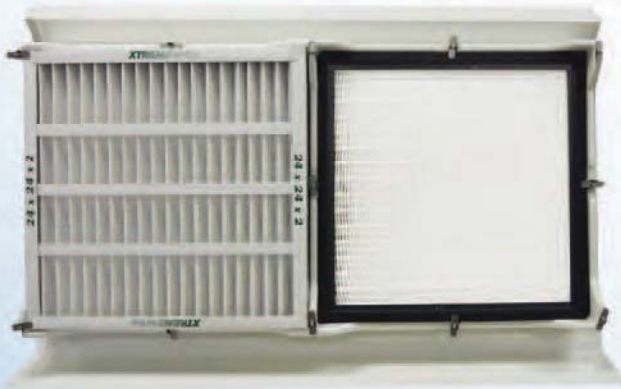


- Designed for use with the V-Bank filter or the new SlimBox-6 filter in a cool cell wall or for additional filter capacity in between rafters
- Compact design holds 6 filters: (6) 24"x24"
- Save time and labor costs with filter installations
- Made of high density, UV-resistant ABS material that is water repellant and non-corrosive so it's perfect for your environment over time with no risk of rusting or corrosion
- Stainless steel fasteners secure the filters—eliminating bothersome clips that consume so much time to install
- Fewer joints to seal between filters—reducing the risk of air bypass
- Versatile design allows for a 6' tall wall when installed vertically or an 8' tall wall when two are installed horizontally one on top of the other

ORDERING:

Part #	Model/Description
1196200	Model Ag Filter Grid Frame 6-Filter

NEW! EAVE HOUSING



- Designed for use with the new SlimBox-6 filter in an eave overhang or a side air inlet
- Compact design holds 2 filters: (2) 24"x24"
- Stainless steel fasteners in the housing design allow for quick and easy install and changeouts of filters
- Interlocking edge of housing simplifies installation of multiple, adjoining units
- Made of high density, UV-resistant ABS material that is water repellant and non-corrosive so it's perfect for your environment over time with no risk of rusting or corrosion

ORDERING:

Part #	Model/Description
1196464	Model Eave Ag Housing 2-Filter

ATTIC HOUSING



- Designed for use with the V-Bank filter or the new SlimBox-6 filter in an attic
- Available to hold 1, 2, 3, 4, 5 or 6 filters
- Three-piece plastic construction simplifies installation
- Solid bottom design improves air flow vs. open bottom legacy designs and keeps condensation from forming on ceiling steel
- Reduced shipping costs and labor costs
- Simplified handling and installation
- Reduced added ceiling weight
- Integrated gasket limits air bypass



• Scan to view
Assembly Video

ORDERING:

Part #	Model/Description
1196462	Model 6000-P Ag Housing 6-Filter
1196458	Model 5000-P Ag Housing 5-Filter
1196352	Model 4000-P Ag Housing 4-Filter
1196351	Model 3000-P Ag Housing 3-Filter
1196350	Model 2000-P Ag Housing 2-Filter
1196459	Model 1500-P Ag Housing 1-Filter

METAL FILTER FRAME



- Designed for use with the V-Bank filter or the new SlimBox-6 filter in a cool cell wall
- Heavy-duty 16-gauge galvanized steel construction ensures longevity and performance
- Available in 2 sizes: 24"x24" and 20"x24"

ORDERING:

Part #	Model	Description
1140176	AG8 305 without GASKET	24"x24"x3" Metal Filter Frame 1-Filter
1140172	AG8 311 without GASKET	20"x24"x3" Metal Filter Frame 1-Filter
1140000	AG C70	Header Clip (Main Filter: 4 clips required)
1149995	RC 1003	3" P-Clip (Pre-Filter: 4 clips required)

For more information about our product line,
to schedule an appointment with one of our Agricultural Filtration Experts,
or to find a Distributor near you, call 1.866.247.4827 ext. 5748.



100 River Ridge Circle • Jeffersonville IN, 47130

www.clair.com

Customer Service 1.866.247.4827 Ext. 5748

Fax 1.866.601.1809

© 2016 CLARCOR Air Filtration Products, Inc.
CLARCOR Air Filtration Products, Inc. has a
policy of continuous product research and development and reserves the right to change
design and specifications without notice.