

PRRS Pathogen Barrier

High Efficiency, High Capacity Minipleat Filter



The **Koch PRRS Pathogen Barrier** filter has been scientifically validated to reduce the risk of PRRS virus airborne spread, giving swine facilities the comfort in the investment.

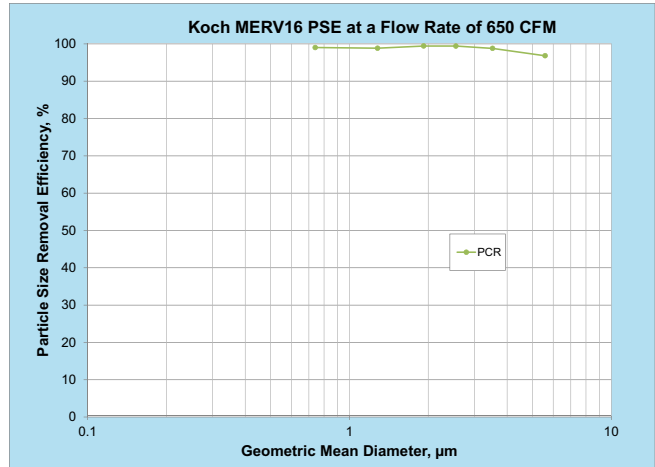
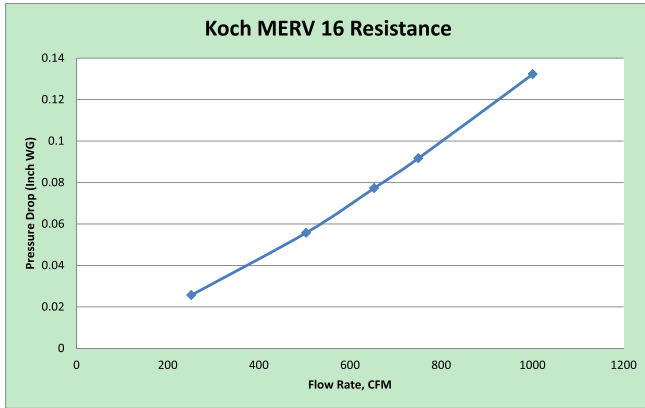
The MERV16/L6 product delivers the best overall performance in low risk applications and in climates where high air flow capacity and low resistance to airflow are important.

The PRRS Pathogen Barrier filter provides an unequalled combination of low pressure drop and high efficiency through the use of our unique minipleat design, which translates to lower energy costs to the user. Available in two sizes: 24x24x12 and 20x24x12.

This filter is constructed with durable synthetic air filter media, designed specifically for high efficiency air filtration applications. The rugged composition of synthetic media makes this an ideal choice for high moisture systems.

The high capacity minipleat design insures high dust holding capacity and extended filter lifecycles. Fewer filter changes means reduced disposal costs and lower overall cost of ownership. The durable all-plastic frame can be completely incinerated.

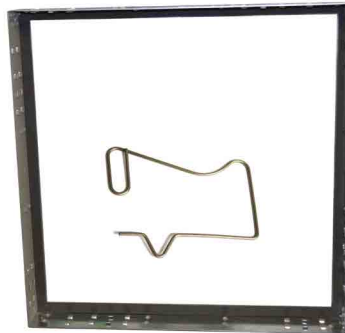
PRRS Pathogen Barrier Technical Data and Performance Specifications



Also Available

Available in two sizes:
24x24x12 and 20x24x12.

Multiplet XL8 prefilter



Type A8 filter frames and clips

Andersen Impactor Stage Geometric Size, µm	PRRSV PCR Fractional Efficiency, %
0.26	N/A*
0.43	N/A*
0.74	99.0
1.28	98.8
1.92	99.4
2.55	99.4
3.52	98.8
5.59	96.8

*No detectable sample on upstream stage.



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*Denotes manufacturing site.



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