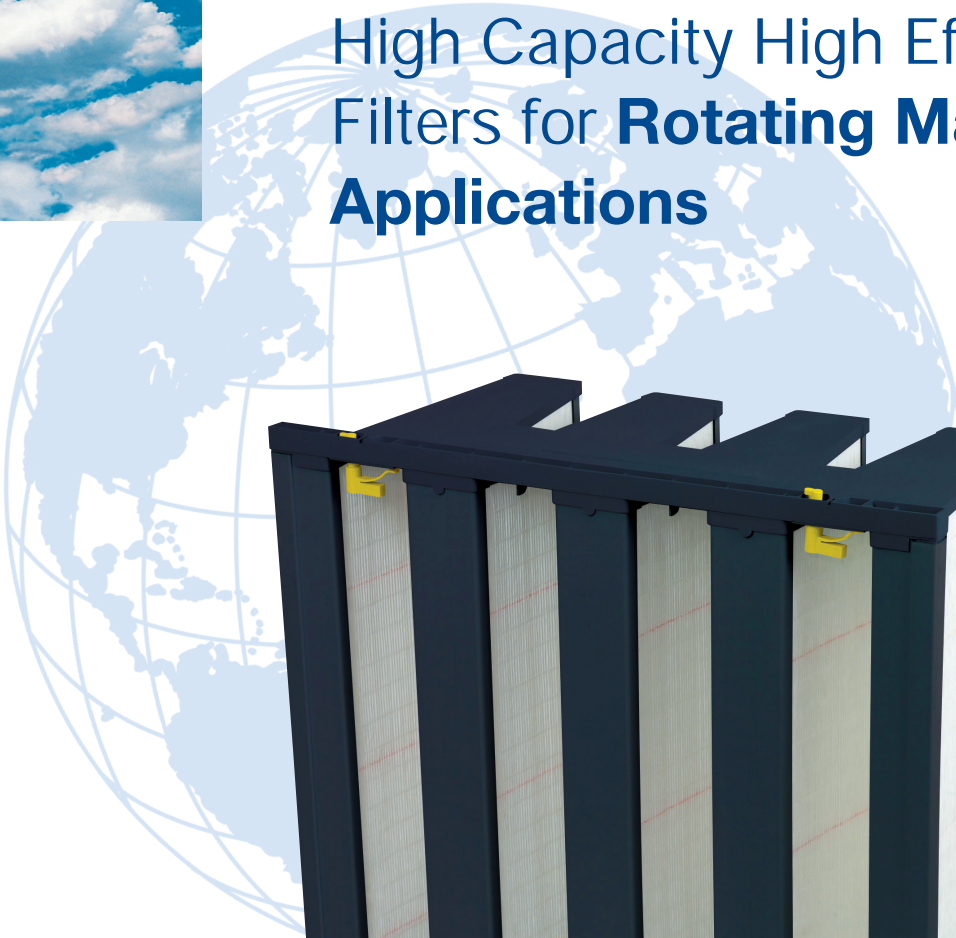




## HydroVee<sup>™</sup>

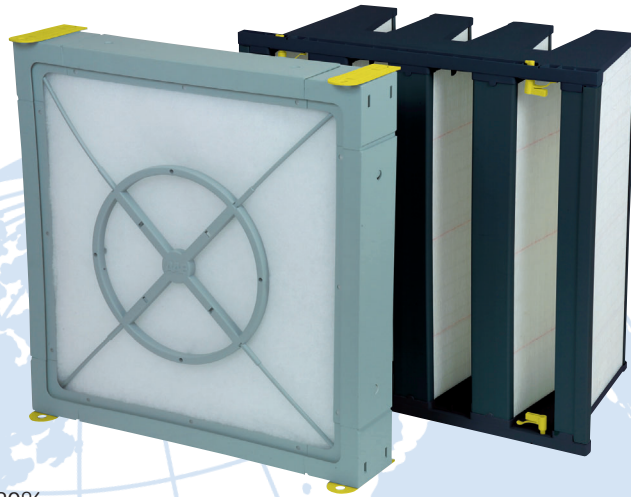
# High Capacity High Efficiency Filters for **Rotating Machinery** Applications



- Long life high capacity
- F6 to H12 filter efficiency range with special water and hydrocarbon resistant media
- All plastic construction – fully incinerable
- Easy Fit unique built-in latching system
- Standard 300mm deep or high capacity 450mm deep products



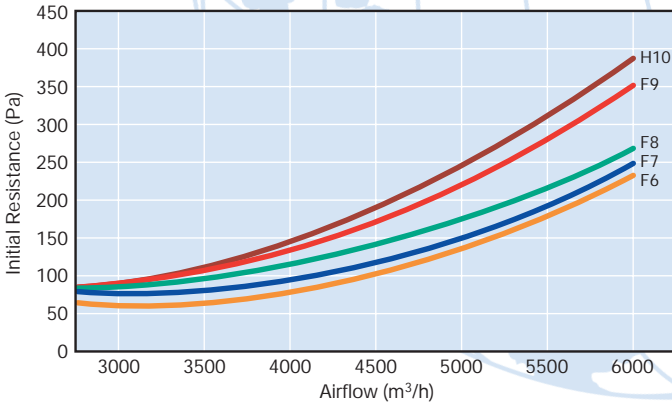
# The AAF HydroVee® long life product is part of the Easy Care filter system family



Easy Care 3 in 1 system comprises:

- High capacity, high efficiency HydroVee product.
- Unique easy fit built-in latch system reduces engine down time by up to 80%.
- Universal plastic pre-filter frame.

## Airflow versus Resistance



## Specification

<b>Dimensions:</b>	592x592x292 deep (and 425 deep high capacity)
<b>Media:</b>	High efficiency, water and hydrocarbon resistant glass fibre
<b>Cell Sides and Header:</b>	Polystyrene and ABS
<b>Separators:</b>	Hot melt
<b>Faceguards:</b>	Plastic faceguards on air leaving side as standard
<b>Gasket:</b>	Gasket on air leaving side as standard

## Technical Data

Type	XL100	XL98	XL95	XL90	XL60
Nominal size (inch)	24x24x12	24x24x12	24x24x12	24x24x12	24x24x12
Actual size (mm)	592x592x292	592x592x292	592x592x292	592x592x292	592x592x292
Initial Resistance (Pa)					
at 4250 m³/h	165	160	125	100	90
at 3400 m³/h	105	85	90	75	60
Final Resistance (Pa)	635	635	635	635	635
Burst Pressure (Pa)	> 4800	> 4800	> 4800	> 4800	> 4800
Media area (m²)	18,2	18,2	18,2	18,2	18,2
Filter Class EN1822/EN779	H10	F9	F8	F7	F6
Average Efficiency EN779 (%)	> 99	> 95	90-95	80-85	60-65
Average Arrestance on AC Fine Test Dust (%)	100	99.9	99.9	99	98

All performance data based on EN779:2002/EN1822  
Easy Fit latching system – patent applied for

**Better Air is Our Business**

# AAF

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