

HEPA Filters

AstroCel® II (Gasket Seal)

Product Overview

- Individually tested for certified performance
- Reduces operation costs with lowest possible pressure drop from microglass media
- Available in a range of efficiencies
- Lightweight and compact



Specification

EN1822	H13 - U17
Filter Depth (mm)	Various
Media Type	Fibreglass
Frame Material	Aluminium
Separator Style	Hot Melt
Gasket Material (Standard)	PU
Gasket Material (Optional)	Neoprene, EPDM
Gasket Position (Standard)	Downstream
Gasket Position (Optional)	Upstream, Both Sides
Faceguard	Both Sides
Special Size Available	Yes
Antimicrobial Available	No
Recommended Final Resistance	500 Pa
Max Operating Temperature	70°C
Air Filtration Certification	UL 900, FM 4920

Product Information

Part Number	Actual Size mm (H x W x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
H13			
M574-223-004	610 x 305 x 69	300	105
M574-223-005	610 x 610 x 69	600	
M574-223-006	610 x 762 x 69	750	
M574-223-007	610 x 915 x 69	900	
M574-223-008	610 x 1220 x 69	1,205	
M574-223-1210	610 x 1524 x 69	1,505	
M574-223-019	915 x 915 x 69	1,355	
M574-223-020	915 x 1220 x 69	1,805	
M574-223-538	1220 x 1220 x 69	2,410	
M574-323-004	610 x 305 x 93	300	75
M574-323-005	610 x 610 x 93	600	
M574-323-006	610 x 762 x 93	750	
M574-323-007	610 x 915 x 93	900	
M574-323-008	610 x 1220 x 93	1,205	
M574-323-1210	610 x 1524 x 93	1,505	
M574-323-019	915 x 915 x 93	1,355	
M574-323-020	915 x 1220 x 93	1,805	
M574-323-538	1220 x 1220 x 93	2,410	
M574-423-004	610 x 305 x 117	300	65
M574-423-005	610 x 610 x 117	600	
M574-423-006	610 x 762 x 117	750	
M574-423-007	610 x 915 x 117	900	
M574-423-008	610 x 1220 x 117	1,205	
M574-423-1210	610 x 1524 x 117	1,505	
M574-423-019	915 x 915 x 117	1,355	
M574-423-020	915 x 1220 x 117	1,805	
M574-423-538	1220 x 1220 x 117	2,410	

HEPA FILTERS

AAF has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

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Bringing clean air to life.

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Part Number	Actual Size mm (H x W x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
H14			
M575-223-004	610 x 305 x 69	300	135
M575-223-005	610 x 610 x 69	600	
M575-223-006	610 x 762 x 69	750	
M575-223-007	610 x 915 x 69	900	
M575-223-008	610 x 1220 x 69	1,205	
M575-223-1210	610 x 1524 x 69	1,505	
M575-223-019	915 x 915 x 69	1,355	
M575-223-020	915 x 1220 x 69	1,805	
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M575-323-008	610 x 1220 x 93	1,205	
M575-323-1210	610 x 1524 x 93	1,505	
M575-323-019	915 x 915 x 93	1,355	
M575-323-020	915 x 1220 x 93	1,805	
M575-323-538	1220 x 1220 x 93	2,410	
M575-423-004	610 x 305 x 117	300	80
M575-423-005	610 x 610 x 117	600	
M575-423-006	610 x 762 x 117	750	
M575-423-007	610 x 915 x 117	900	
M575-423-008	610 x 1220 x 117	1,205	
M575-423-1210	610 x 1524 x 117	1,505	
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U15			
M577-223-004	610 x 305 x 69	300	150
M577-223-005	610 x 610 x 69	600	
M577-223-006	610 x 762 x 69	750	
M577-223-007	610 x 915 x 69	900	
M577-223-008	610 x 1220 x 69	1,205	
M577-223-1210	610 x 1524 x 69	1,505	
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*Other filter classifications are available upon request.