



AstroCel II (Knife Edge)

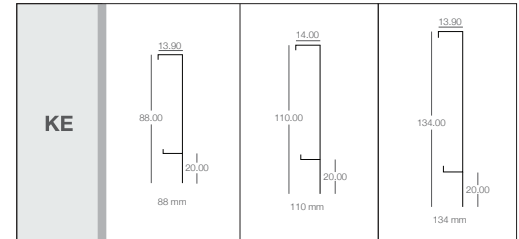
Product Overview

- 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
ISO 29463	ISO 35 H - ISO 75 U
Filter Depth (mm)	88, 110, 134
Media Type	Fibreglass
Frame Material	Aluminium
Separator Style	Hot Melt
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 / ISO 35 H			
M904-223-005	610 x 610 x 88	603	104
M904-223-008	610 x 1220 x 88	1,206	
M984-223-538	1220 x 1220 x 88	2,411	
M904-323-005	610 x 610 x 110	603	75
M904-323-008	610 x 1220 x 110	1,206	
M984-323-538	1220 x 1220 x 110	2,411	
M904-423-005	610 x 610 x 134	603	65
M904-423-008	610 x 1220 x 134	1,206	
M984-423-538	1220 x 1220 x 134	2,411	
H14 / ISO 45 H			
M905-223-005	610 x 610 x 88	603	130
M905-223-008	610 x 1220 x 88	1,206	
M985-223-538	1220 x 1220 x 88	2,411	
M905-323-005	610 x 610 x 110	603	90
M905-323-008	610 x 1220 x 110	1,206	
M985-323-538	1220 x 1220 x 110	2,411	
M905-423-005	610 x 610 x 134	603	80
M905-423-008	610 x 1220 x 134	1,206	
M985-423-538	1220 x 1220 x 134	2,411	

Part Number	Actual Size mm (H x W x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
U15 / ISO 55 U			
M907-223-005	610 x 610 x 88	603	140
M907-223-008	610 x 1220 x 88	1,206	
M987-223-538	1220 x 1220 x 88	2,411	
M907-323-005	610 x 610 x 110	603	99
M907-323-008	610 x 1220 x 110	1,206	
M987-323-538	1220 x 1220 x 110	2,411	
M907-423-005	610 x 610 x 134	603	85
M907-423-008	610 x 1220 x 134	1,206	
M987-423-538	1220 x 1220 x 134	2,411	
U16 / ISO 65 U			
M908-223-005	610 x 610 x 88	603	191
M908-223-008	610 x 1220 x 88	1,206	
M988-223-538	1220 x 1220 x 88	2,411	
M908-323-005	610 x 610 x 110	603	123
M908-323-008	610 x 1220 x 110	1,206	
M988-323-538	1220 x 1220 x 110	2,411	
M908-423-005	610 x 610 x 134	603	109
M908-423-008	610 x 1220 x 134	1,206	
M988-423-538	1220 x 1220 x 134	2,411	

*Other filter classifications are available upon request.