

FAD



Description

- FAT:** absolute filter with micro fibreglass filtering media
- galvanised steel frame plus polyurethane foam gasket
 - DHES efficiency 99.99 – H13 (FAT3)
 - DHES efficiency 99.999 – H14 (FAT4)

FAD: multi-dihedral fibreglass absolute filter with fibreglass filtering media

- galvanised steel frame plus polyurethane foam gasket
- DHES efficiency 99.99 – H13 (FAD3)
- DHES efficiency 99.999 – H14 (FAD4)

Aeraulic specifications

Efficiency	Class	Type	L x H x D mm	Filter surface m ²	Flow m ³ /h	Δpt initial Pa
DHES	EN 1822					
99.99	H13	FAT313	610x610x292	20	2000	250
99.99	H13	FAT323	305x610x292	10	1000	250
99.999	H14	FAT413	610x610x292	20	2000	280
99.999	H14	FAT423	305x610x292	10	1000	280
99.99	H13	FAD313	610x610x292	40	4000	250
99.99	H13	FAD323	305x610x292	20	2000	250
99.999	H14	FAD413	610x610x292	40	4000	280
99.999	H14	FAD423	305x610x292	20	2000	280

Example of order

N. 25 FAT 3 13

Quantity _____

galvanised steel absolute filter frame _____

Efficiency 99,99% - H13 _____

Dimension 610x610x292 _____

Absolute filters for laminar flows

FAL



Description

- FAL:** absolute filter for laminar flows with glass microfibre filtering media including double protective shield
- polyurethane foam gasket
 - extruded aluminium frame
 - DHES efficiency 99.99 – H13 (FAL3)
 - DHES efficiency 99.999 – H14 (FAL4)
 - DHES efficiency 99.999 – U15 (FAL5)

Aeraulic specifications

Efficiency	Class	Type	L x H x D mm	Filtering surface m ²	Flow rate (m ³ /h)		initial Δpt (Pa)	
					lamin.	max	lamin.	max
DHES	EN1822							
99.99	H13	FAL333	305x305x68	2.7	150	250	100	200
99.99	H13	FAL344	457x457x68	6.2	330	550	100	200
99.99	H13	FAL336	305x610x68	5.5	300	500	100	200
99.99	H13	FAL366	610x610x68	11.0	600	1000	100	200
99.99	H13	FAL369	610x914x68	16.5	900	1500	100	200
99.99	H13	FAL3612	610x1220x68	22.0	1200	2000	100	200
99.999	H14	FAL433	305x305x68	2.7	150	250	120	230
99.999	H14	FAL444	457x457x68	6.2	330	550	120	230
99.999	H14	FAL455	545x545x68	5.5	500	750	120	230
99.999	H14	FAL436	305x610x68	5.5	300	500	120	230
99.999	H14	FAL466	610x610x68	11.0	600	1000	120	230
99.999	H14	FAL469	610x914x68	16.5	900	1500	120	230
99.999	H14	FAL4612	610x1220x68	22.0	1200	2000	120	230
99.9999	U15	FAL533	305x305x68	2.7	150	250	140	260
99.9999	U15	FAL544	457x457x68	6.2	330	550	140	260
99.9999	U15	FAL536	305x610x68	5.5	300	500	140	260
99.9999	U15	FAL566	610x610x68	11.0	600	1000	140	260
99.9999	U15	FAL569	610x914x68	16.5	900	1500	140	260
99.9999	U15	FAL5612	610x1220x68	22.0	1200	2000	140	260

Delivery: 2 weeks

Example of order

N. 25 FAL 4 66

Quantity _____

anodised aluminium absolute filter frame _____

Efficiency 99,999% - H14 _____

Dimension 610x610x68 _____