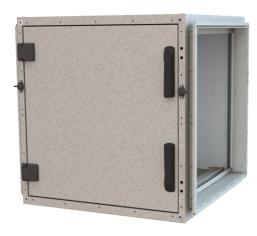
## **CAMCUBE HF**





## ADVANTAGES

- Leakage class C acc. EN 15727
- Easy maintenance
- Optional rail for prefilter panels
- For bag filters and compact filters (header frame)
- Build-in thermal insulation
- Corrosivity class C4 for Aluzinc housing material

Application	CamCube HF is a flexible and compact range of filter housings for bag filters and other filter types with a 25 mm frame. Used in comfort and industrial applications	
Max Temperature (°C)	70°C	
Comment	Filter housing material: Aluzinc Option: Stainless steel SS EN 1.4301 Filter: Bag filters such as Hi-Flo XL and City-Flo XL. Compact filters such as Opakfil. See the relevant page in the catalogue for the technical data about filters Air flow: The recommended air flow in a full module filter (592 x 592 mm) is 3,400 m3/h. See the relevant page in the catalogue for further information Note: Door hinged on the left or right, can be changed on site Included as standard: Adjustable feet, mounted pressure points, in- and outlet gasket for guidance connection Accessories: Lockable handles	

CamCube HF is a flexible and compact range of filter housings for bag filters and other filter types with a 25 mm frame. Two stage filtration is available as an option with a prefilter mounting rail for panel filters. The housing walls is a sandwich design with 45 mm heat and condensation insulation between, covered with aluzink sheet metal inside and outside (corrosivity class C4).

The service hatch is hinged mounted. The endless gasket on the inside of the service hatch makes it highly airtight.

The filter housing has a leakage class of C according to EN 15727.

When the service hatch is closed the newly developed clamping device ensures the clamping of the filter.

As standard the casing has M8 threads for mounting the filter housing. The filter housing is supplied with a guide connection and a flange connection is available as an option.

Accessories: Prefilter mounting rail 50 or 100 mm Locking handles Flange adaptor

Example specification text: Filter housing: CamCube HF-1010. Design: Sandwich construction with 45 mm heat and condensation insulation, covered with double aluzinc sheet metal (corrosivity class C4) Leakage class C Filter: 1 x Cityflo XL-592x592x640 F7

Classification:

Leakage class C, according to the EN 15727:2010 standard. Leakage class L1 according to the EN 1886:2007 standard Mechanical perfomance: D1 according to the EN 1886:2007 standard Filterbypass test, highest class according to the EN 1886:2007 standard, up to filter class F9

Designed for indoor use.

Art. No.	Туре	Dimensions WxHxD (mm)	Inner flanges W1xH1 (mm)	Frachtgewicht (kg)
	CamCube HF-L 0505	392x392x700	300x300	24
	CamCube HF-L 0510	392x692x700	300x600	34
550003	CamCube HF-L 1005	692x392x700	600x300	34
550004	CamCube HF-L 1010	692x692x700	600x600	43
550005	CamCube HF-L 1015	692x992x700	600×900	55
550007	CamCube HF-L 1025	692x1592x700	600x1500	76
550006	CamCube HF-L 1020	692x1292x700	600x1200	64
550008	CamCube HF-L 1030	692x1892x700	600x1800	85
550009	CamCube HF-L 1510	992x692x700	900x600	53
550010	CamCube HF-L 1515	992x992x700	900x900	66
550011	CamCube HF-L 1520	992x1292x700	900x1200	76
550012	CamCube HF-L 1525	992x1592x700	900x1500	89

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As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice.

Art. No.	Туре	Dimensions WxHxD (mm)	Inner flanges W1xH1 (mm)	Frachtgewicht (kg)
550013	CamCube HF-L 1530	992x1892x700	900x1800	99
550014	CamCube HF-L 2010	1292x692x700	1200x600	62
550015	CamCube HF-L 2015	1292x992x700	1200x900	77
550016	CamCube HF-L 2020	1292x1292x700	1200x1200	86
550017	CamCube HF-L 2025	1292x1592x700	1200x1500	100
550018	CamCube HF-L 2030	1292x1892x700	1200x1800	109
550019	CamCube HF-L 2510	1592x692x700	1500x600	74
550020	CamCube HF-L 2515	1592x992x700	1500x900	89
550021	CamCube HF-L 2520	1592x1292x700	1500x1200	98
550022	CamCube HF-L 2525	1592x1592x700	1500x1500	113
550023	CamCube HF-L 2530	1592x1892x700	1500x1800	123
550024	CamCube HF-L 3010	1892x692x700	1800x600	83
550025	CamCube HF-L 3015	1892x992x700	1800x900	99
550026	CamCube HF-L 3020	1892x1292x700	1800x1200	108
550027	CamCube HF-L 3025	1892x1592x700	1800x1500	124
550028	CamCube HF-L 3030	1892x1892x700	1800×1800	134
	CamCube HF-S 0505	392x392x460	300x300	18
	CamCube HF-S 0510	392x692x460	300x600	26
	CamCube HF-S 1005	692x392x460	600x300	26
	CamCube HF-S 1010	692x692x460	600x600	33
	CamCube HF-S 1015	692x992x460	600x900	42
	CamCube HF-S 1020	692x1292x460	600x1200	49
	CamCube HF-S 1025	692x1592x460	600x1500	58
	CamCube HF-S 1030	692x1892x460	600x1800	65
	CamCube HF-S 1510	992x692x460	900x600	41
	CamCube HF-S 1515	992x992x460	900x900	51
	CamCube HF-S 1520	992x1292x460	900x1200	59
	CamCube HF-S 1525	992x1592x460	900x1500	69
	CamCube HF-S 1530	992x1892x460	900x1800	76
	CamCube HF-S 2010	1292x692x460	1200x600	48
	CamCube HF-S 2015	1292x992x460	1200x900	59
	CamCube HF-S 2020	1292x1292x460	1200×1200	66
	CamCube HF-S 2025	1292x1592x460	1200x1500	77
	CamCube HF-S 2030	1292x1892x460	1200×1800	84
	CamCube HF-S 2510	1592x692x460	1500x600	57
	CamCube HF-S 2515	1592x992x460	1500x900	69
	CamCube HF-S 2520	1592x1292x460	1500x1200	75
	CamCube HF-S 2525	1592x1592x460	1500×1500	87
	CamCube HF-S 2530	1592x1892x460	1500×1800	95
	CamCube HF-S 3010	1892x692x460	1800x600	64
	CamCube HF-S 3015	1892x992x460	1800x900	76
	CamCube HF-S 3020	1892x1292x460	1800x1200	83
	CamCube HF-S 3025	1892x1592x460	1800x1500	95
	CamCube HF-S 3030	1892x1892x460	1800×1800	103
			filter	

Filter dimensions for the housing; 287x287, 592x592, 287x592 och 592x287mm. Same for pre-filter.