CAMCUBE AC





ADVANTAGES

- Leakage class C acc. EN 15727
- Easy maintenance
- Optional rail for prefilter panels
- For Compact filters (box type) full size 595x595x292mm
- Build-in thermal insulation
- Corrosivity class C4 for Aluzinc housing material

Application	CamCube AC is a flexible and compact range of filter housings for HEPA filters and other filter types with 292 mm depth. Two stage filtration is available as an option with a prefilter mounting rail for panel filters	
Max Temperature (°C)	90 °C	
Comment	Filter housing material: Aluzinc Option: Stainless steel SS EN 1.4301 Filter: HEPA-filters such as Absolute C and Absolute D, size 595x595x292 mm Air flow: See the relevant pages in the catalogue for information concerning filter data and design. Note: Door hinged on the left or right, can be changed on site	



CamCube AC is a flexible and compact range of filter housings for HEPA filters and other filter types with 292 mm depth.

Two-stage filtration is available as an option with a prefilter mounting rail for panel filters.

The cover 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.

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 mm Locking handles Flange adaptor

Example specification text: Filter housing: CamCube AC-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 Absolute C 595x595x292 mm H13

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 Max penetration gasket frame (filter section) < 0,01% by ISO 14644-3.

Designed for indoor use.

Туре	Dimensions WxHxD (mm)	Inner flanges W1xH1 (mm)	Weight (kg)
CamCube AC-L 0505	392x392x700	300x300	24
CamCube AC-L 0510	392x692x700	300x600	34
CamCube AC-L 1510	992x692x700	900x600	53
CamCube AC-L 1515	992x992x700	900x900	66
CamCube AC-L 1520	992x1292x700	900x1200	76
CamCube AC-L 1530	992x1892x700	900x1800	99
CamCube AC-L 2010	1292x692x700	1200x600	62
CamCube AC-L 2015	1292x992x700	1200x900	77
CamCube AC-L 2020	1292x1292x700	1200x1200	86
CamCube AC-L 2025	1292x1592x700	1200x1500	100
CamCube AC-L 2030	1292x1892x700	1200x1800	109
CamCube AC-L 3010	1892x692x700	1800x600	83
CamCube AC-L 1020	692x1292x700	600x1200	64

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canCube AC-L1015 692x992x700 600x900 55 CanCube AC-L1005 692x392x700 600x300 34 CanCube AC-L1030 692x1892x700 600x1800 35 CanCube AC-L1025 692x1592x700 600x1500 76 CanCube AC-S0505 392x692x460 300x600 26 CanCube AC-S1010 692x692x460 600x100 26 CanCube AC-S1010 692x692x460 600x600 33 CanCube AC-S1010 692x692x460 600x500 42 CanCube AC-S1010 692x692x460 600x100 42 CanCube AC-S1010 692x192x460 600x100 42 CanCube AC-S102 692x192x460 600x100 42 CanCube AC-S102 692x192x460 600x1200 49 CanCube AC-S102 692x192x460 600x1200 41 CanCube AC-S102 992x192x460 900x100 51 CanCube AC-S1515 992x192x460 900x1200 60 CanCube AC-S1520 992x192x460 900x1200 66	Туре	Dimensions WxHxD (mm)	Inner flanges W1xH1 (mm)	Weight (kg)
CamCube AC-L 1010 692x692x700 600x600 43 CamCube AC-L 1030 692x1892x700 600x1800 85 CamCube AC-L 1025 692x1592x700 600x1500 76 CamCube AC-S 0505 392x392x460 300x300 18 CamCube AC-S 0510 392x692x460 600x500 26 CamCube AC-S 1010 692x692x460 600x600 33 CamCube AC-S 1010 692x692x460 600x1200 42 CamCube AC-S 1025 692x1292x460 600x1200 42 CamCube AC-S 1025 692x1292x460 600x1200 42 CamCube AC-S 1025 692x1292x460 600x1500 58 CamCube AC-S 1025 692x1292x460 600x1500 51 CamCube AC-S 1105 992x92x460 900x600 41 CamCube AC-S 1510 992x92x460 900x1200 59 CamCube AC-S 1525 992x1592x460 900x1200 66 CamCube AC-S 1525 992x1592x460 900x1200 66 CamCube AC-S 1525 992x1592x460 900x1200	CamCube AC-L 1015	692x992x700	600x900	55
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CamCube AC-S 3020 1892x1292x460 1800x1200 83	CamCube AC-L 3030	1892x1892x700	1800x1800	134
	CamCube AC-S 3010	1892x692x460	1800x600	64
CamCube AC-S 3030 1892x1892x460 1800x1800 103	CamCube AC-S 3020	1892x1292x460	1800x1200	83
	CamCube AC-S 3030	1892x1892x460	1800x1800	103

Filter sizes suitable for housings (WxH): 289x289, 595x595, 289x595 and 595x289 with 292 mm depth. Prefilter panels (WxH): 287x287, 592x592, 287x592 and 592x287mm.