

## Kanalfiltergehäuse

### Description

- 30 mm air duct flanges connecting duct to upstream and downstream side
- tightly closing, lateral maintenance door with star grips, leak-free sealing for easy tool-free filter changing, optional in right or left air direction
- filter mounting plate with adjusting bolts and threaded rods for safe clamping of HEPA filters
- casing delivered ready for assembly, without filter units



### Application

Duct filter casing for installation in air ducts for installing HEPA filters up to an overall depth of 292 mm

### Material

Duct filter casing from sheet steel material, galvanized or stainless steel 1.4301

Type	Duct size		Flange overall dimension		Filter frame size / numbers			Weight unit, galvanized kg
	W	H	W 1	H 1	610/610	305/610	305/305	
0,5/0,5	441	441	499	499			1	30
0,5/1,0	441	746	499	804		1		35
1,0/0,5	746	441	804	499		1		35
1,0/1,0	746	746	804	804	1			40
1,0/1,5	746	1.051	804	1.109	1	1		48
1,0/2,0	746	1.370	804	1.428	2			55
1,0/2,5	746	1.675	804	1.733	2	1		63
1,0/3,0	746	1.994	804	2.052	3			70
1,5/1,0	1.051	746	1.109	804	1	1		48
1,5/1,5	1.051	1.051	1.109	1.109	1	2		55
1,5/2,0	1.051	1.370	1.109	1.428	2	2		62
1,5/2,5	1.051	1.675	1.109	1.733	2	3		72
1,5/3,0	1.051	1.994	1.109	2.052	3	3		80
1,5/3,5	1.051	2.299	1.109	2.357	3	4		90
2,0/1,0	1.370	746	1.428	804	2			55
2,0/1,5	1.370	1.051	1.428	1.109	2	2		63
2,0/2,0	1.370	1.370	1.428	1.428	4			70
2,0/2,5	1.370	1.675	1.428	1.733	4	2		80
2,0/3,0	1.370	1.994	1.428	2.052	6			90
2,0/3,5	1.370	2.299	1.428	2.357	6	2		100
2,5/1,0	1.675	746	1.733	804	2	1		62
2,5/1,5	1.675	1.051	1.733	1.109	2	3		71
2,5/2,0	1.675	1.370	1.733	1.428	4	2		80
2,5/2,5	1.675	1.675	1.733	1.733	4	4		90
2,5/3,0	1.675	1.994	1.733	2.052	6	3		100
2,5/3,5	1.675	2.299	1.733	2.357	6	5		112
3,0/1,0	1.994	746	2.052	804	3			70
3,0/1,5	1.994	1.051	2.052	1.109	3	3		80
3,0/2,0	1.994	1.370	2.052	1.428	6			90
3,0/2,5	1.994	1.675	2.052	1.733	6	3		100
3,0/3,0	1.994	1.994	2.052	2.052	9			110
3,0/3,5	1.994	2.299	2.052	2.357	9	3		123

Technical data are being compiled to the best of our knowledge. Responsibility cannot be accepted. We reserve the right of technical modifications.  
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Ihr Partner für Filtertechnik

