

## Specification for cabin air filters

1. <b>Dimen</b>	Part number (unpacked)	1251196S01		
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	. (100,0051)	1251195S01		
1.1	sions (ISO 3951)			
	Filtration area (minimum)	3480	cm²	
1.2	Pleat number (minimum)	24		
1.3	Filter height incl. frame, according to drawing	33.5	mm	
1.4	Filter width incl. frame, according to drawing	271.8	mm	
1.5	Filter length incl. frame, according to drawing	210.8	mm	
2. Filtrati	on data			
2.1	Differential pressure (at 300 m³/h, DIN 71 460 Part 1)	71	Pa	
2.2	Dust holding capacity (at 300 m³/h, coarse ISO,+50 Pa, DIN 71 460 Part 1)	20	g	
2.3	Efficiency (at 300 m³/h, coarse ISO, 1µm, DIN 71 460 Part 1)	96	%	
2.4	n-Butane breakthrough (at 180 m³/h, after 0 min, DIN 71460 Part 2)	8	%	
2.5	n-Butane capacity (at 180 m³/h, DIN 71460 Part 2)	3.6	g	

remarks: all data are nominal values

New generation of fine dust Cabin Air Filter "FreciousPlus" comprising a combined filter media with anti-allergenic / anti-microbial properties

MANN+HUMMEL GMBH, GERMANY