

Specification Sheet

Specification for air filters

	A	Sales designation	C 30 810/3	
	B	Part number (packed)	4580057994	
		Part number (unpacked)	4580056994	
1. Main data				
1.1		Nominal flow	42.4	m ³ /min
1.2		Flow direction	out - in	
1.3		Housing of the filter	OE	
2. Dimensions				
2.1	A	Shape of filter	round	
	B	Dimensions of the filter		mm
	C	Panel element (length x width x height)		mm
	D	Round element (diameter x height)	298 x 594	mm
3. Filter medium				
3.1		Filtration area	169552	cm ²
3.2		Pleat number	358	
3.3		Pleat height	44	mm
3.4		Bellow width	549.7	mm
3.5		Medium type	4 MHN T1	
3.6	A	Bubble point first (minimum)	1.1	kPa
	B	Bubble point many (minimum)	1.25	kPa
3.7		Flame retardant, DIN 53 438	No / Nein	
4. Filtration data				
4.1		Capacity, ISO 5011	G40 >= 5087	g
4.2		Efficiency, ISO 5011	n40 >= 99.8	%
<p>Remarks: All data are nominal values</p> <p>Test dust coarse, ISO 5011</p> <p>G40 at dp = initial + 40 mbar (4.0 kPa)</p> <p>n40 at dp = initial + 40 mbar (4.0 kPa)</p>				

MANN+HUMMEL GMBH, GERMANY