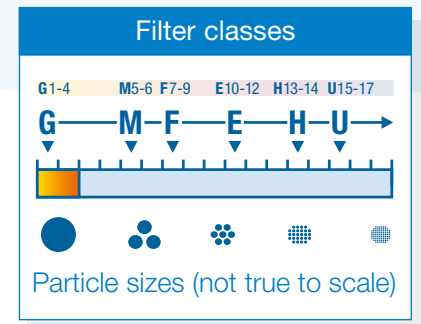




# Baffle Filters

## Grease Filters

**G2** All tested according to DIN 18869-5

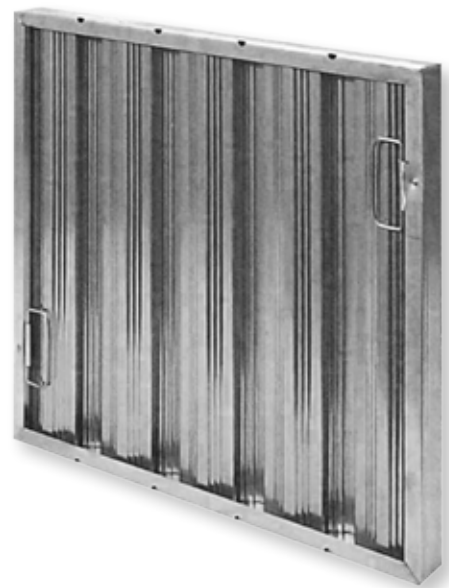


Our Baffle Filters are made in polished stainless steel and complete with handles and drain holes as standard. The blade design and spacing provides maximum grease filtration whilst acting as a flame barrier. They are ideal for use in domestic and commercial kitchens and any other environment where grease extraction is required.

**Choose Baffle Filters for safe, effective grease extraction.**

## THE KEY BENEFITS

- 1 Reduced fire risk**  
The construction of the baffle filter with the blades acts as fire barrier and prevents flames traveling past the extract canopy.
- 2 Low maintenance**  
Baffle filters are easy to clean, wash regularly with a mild detergent.
- 3 Safe handling**  
Rolled safety edges on the frame and blades for safe handling. Complete with folding handles for ease of installation and removal.



**Air conditioning & ventilation technology**

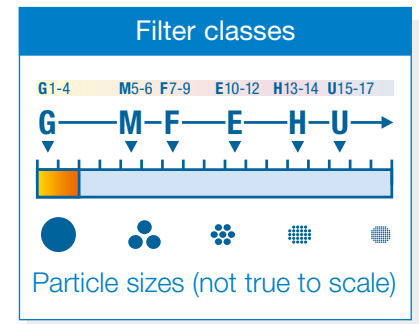


# Baffle Filters Grease Filters



## Baffle Filters G2

All tested according to DIN 18869-5



## APPLICATIONS

- Domestic and commercial kitchens
- Cooker hoods
- All types of grease extraction

## VERSIONS

- Bespoke sizes
- Frame depth: 20mm and 45mm

## CLASSIFICATION

- Filter class G2

## MATERIAL CHARACTERISTICS

- Handles and drain holes
- Tested to DIN 18869-5
- Fire rating=UL Class 2
- 85-90% efficient as tested by ULC
- 100% relative humidity

Airflow M3/sec	Pressure Drop - Pascals H x W									
	10x16	10x20	16x16	16x20	16x25	20x16	20x20	20x25	25x16	25x20
0.09	85	47	30	17	12	22	10	7	12	7
0.14	209	120	82	47	30	57	27	17	32	17
0.19	363	207	142	82	52	102	47	32	57	32
0.23	565	318	214	124	80	152	72	48	88	48
0.28	814	463	316	182	115	224	104	70	129	72
0.33	1108	630	430	246	157	306	142	95	174	97
0.38		827	562	324	204	396	184	122	229	126
0.42		1043	715	408	259	508	234	159	291	162
0.47			864	505	319	620	291	194	355	197
0.52			1063	607	386	757	348	236	433	242
0.56				727	458	894	416	281	515	286
0.61				852	540	1060	490	331	607	336
0.66					627		568	383	702	388
0.71					719		650	440	806	448