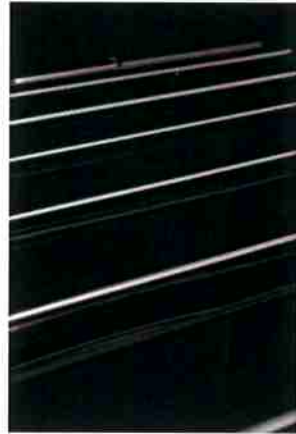




MIDLAND
filtration
L i m i t e d

TECHNICAL DATA SHEET



Stainless Steel Baffle Filter – 20mm thick

☐ **Head Office:**

39 Moorbridge Road Industrial Estate
Bingham, Notts NG13 8GG
tel: 01949-485400
fax: 01949-485401
email: sales@midfilters.co.uk

☐ **Scottish Branch:**

28-30 Carron Place
East Kilbride G75 0YL
tel: 01355-267730
fax: 01355-267811
email: scotland@midfilters.co.uk

VAT Registered No. 416 3203 90
Registered in England No. 1936235



Description

Outer frame and baffle plates in rolled stainless steel with safety edge. Welded construction. Drain holes in outer frame. Fold-down handles.

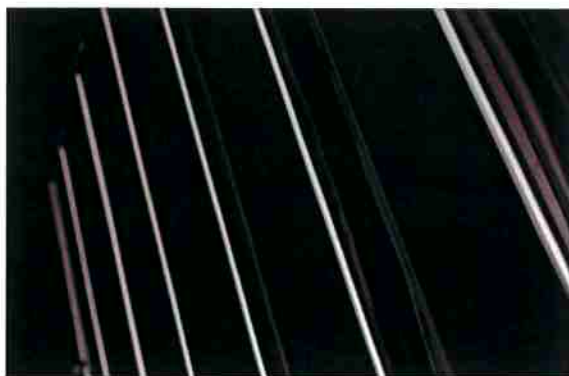
Suggested Applications

For canopies in food preparation and kitchen areas to extract grease laden air and act as a fire barrier (to prevent any cooking flames travelling past the extract canopy).

Technical Data

Material	430 Stainless Steel
Finish	Polished
European Standard	DIN 18869-5
Initial Pressure Drop	100 Pa @ 0.5m/s
or	115 Pa @ 0.6m/s
or	135 Pa @ 0.7m/s

TECHNICAL DATA SHEET



Stainless Steel Baffle Filter

☐ **Head Office:**

39 Moorbridge Road Industrial Estate
Bingham, Notts NG13 8GG
tel: 01949-485400
fax: 01949-485401
email: sales@midfilters.co.uk

☐ **Scottish Branch:**

28-30 Carron Place
East Kilbride G75 0YL
tel: 01355-267730
fax: 01355-267811
email: scotland@midfilters.co.uk

VAT Registered No. 416 3203 90
Registered in England No. 1936235



Description

Outer frame and baffle plates in rolled stainless steel with safety edge. Baffles with 90 degree legs. Drain holes in outer frame. Fold-down bale type handles.

Suggested Applications

For extract canopies in food preparation and kitchen areas

Technical Data

Initial Pressure Drop	60 Pa @ 1.5m/s
Or	110 Pa @ 2.0m/s
Recommended Velocity	0.51 – 3.56 m ² /s

Rated Airflow

Size h x w x d (mm)	m ³ /hr
241x495x45	644
292x292x45	460
394x394x45	838
394x495x45	1053
445x445x45	1069
495x495x45	1323
597x597x45	1925