

ACE FILTRATION LTD

TECHNICAL DATA SHEET: AF111

BAFFLE GREASE FILTER

TYPE VEEVENT

Construction

Outer frame: Rolled stainless steel section with safety edge. Drain holes in both top & bottom leading edge, allowing filters to be installed either way up.

Baffle plates: Unique profiled stainless steel section ensuring maximum airflow and optimum grease retention.

Handles: Fitted as standard on short side.

Maintenance:

As the VEEVENT baffle filter is self draining, all that is required is to wash the filter occasionally in a mild detergent.

STANDARD SIZES AND TECHNICAL DATA

| Nominal Size (w x h x d) | Actual Size (w x h x d) | Rated Airflow | Operating Pd |
|-----------------------------|----------------------------|------------------------|--------------|
| 500x250x50 | 495 x 241 x 48 | 0.23 m ³ /s | 80 Pa |
| 500x400x50 | 495 x 394 x 48 | 0.36 m ³ /s | 80 Pa |
| 500x500x50 | 495 x 495 x 48 | 0.45 m ³ /s | 80 Pa |
| 450x450x50 | 445 x 445 x 48 | 0.36 m ³ /s | 80 Pa |
| 400x400x50 | 394 x 394 x 48 | 0.29 m ³ /s | 80 Pa |

Notes: In order to get good grease retention a slot velocity of between 4.5 and 5.5 m/s is recommended. Standard sizes only available. For specific performance data please contact the Sales Office on 01474 325666.