

8.125 Metal Pleated Bag Filters

Top load



FEATURES

Low operating pressure drop

Reduced maintenance/downtime

Prolonged filter life

High throughput capacity

Helps eliminate abrasion

Custom design available

Applications:
Steel Foundries
Chemical Processing
Industrial Boilers
Food Processing
Asphalt Production

8.125 Metal Pleated Bag Filters

Koch Filter offers a complete line of 2 stud pleated bag filters for top and bottom load baghouses. Compatible with CECO, Flexkleen, Nu-Con and Wittman-Battenfeld filters.

| Pleated Bag Cap Option | Core Option |
|--------------------------------|---------------------|
| Galvanized mold - top & bottom | |
| 304SS - top and bottom end cap | optional |
| Metal helix | inner core standard |
| Polypropylene | inner core optional |
| Galvanized perforated | inner core optional |
| 304SS metal | inner core optional |
| 304SS perf | inner core optional |

| Media Options | |
|---------------|---|
| ICF 11SB | 100% polyester spunbond |
| ICF 11SB-HO | 100% polyester spunbond with hydroeleophobic finish |
| ICF 11SB-ME | 100% polyester spunbond with aluminized anti-static finish |
| ICF 16CB-TX | 100% spunbond with carbon impregnated and ePTFE membrane finish |
| ICF 16SB-TX | 100% spunbond with ePTFE membrane |

| Overall Length | Media Area 35 Pleats | Media Area 40 Pleats | Media Area 45 Pleats | Media Area 60 Pleats |
|----------------|-------------------------|-------------------------|-------------------------|-------------------------|
| 20 | 9.7 ft ² | 11 ft ² | 12.5 ft ² | 16.7ft ² |
| 39 | 19 ft ² | 21.6 ft ² | 24.4 ft ² | 32.5 ft ² |
| 54 | 26.3 ft ² | 30 ft ² | 33.8 ft ² | 45 ft ² |
| 78 | 37.9 ft ² | 43.3 ft ² | 48.8 ft ² | 65 ft ² |