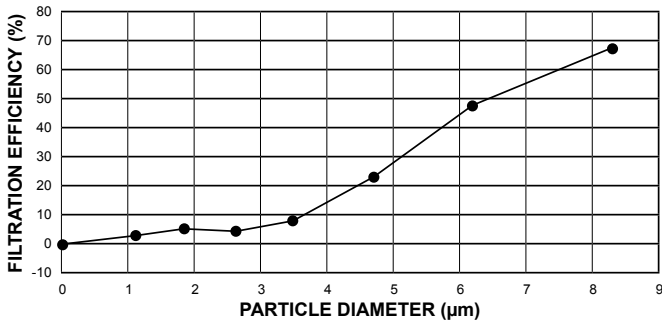


Component Hardware® Stainless Steel
Baffle Grease Filter with Spark Arrestor

Type VI SA Series

FR51-1016-SA	10" x 16"
FR51-1216-SA	12" x 16"
FR51-1220-SA	12" x 20"
FR51-1616-SA	16" x 16"
FR51-1620-SA	16" x 20"
FR51-1625-SA	16" x 25"
FR51-2010-SA	20" x 10"
FR51-2016-SA	20" x 16"
FR51-2020-SA	20" x 20"
FR51-2025-SA	20" x 25"
FR51-2520-SA	25" x 20"


DISCLAIMER:

Graph is based on testing of 20 x 20 filter for comparison purposes only!

DIMENSIONS	NET FREE AREA
10 X 16	106.905 IN ²
12 X 16	134.597 IN ²
12 X 20	172.266 IN ²
16 X 16	191.712 IN ²
16 X 20	245.365 IN ²
16 X 25	314.595 IN ²
20 X 10	136.824 IN ²
20 X 16	245.365 IN ²
20 X 20	314.034 IN ²
20 X 25	402.639 IN ²
25 X 20	402.639 IN ²

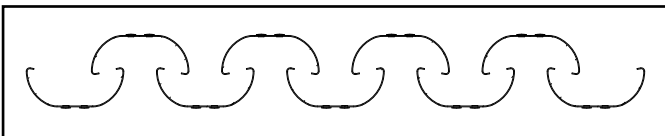


High efficiency, low volume baffle grease filter with spark arrestor for solid fuel applications

Specifically designed for commercial cooking hoods

- Superior grease impingement of even smallest grease particles
- Stainless steel construction for durability, corrosion resistance
- Self-balancing air flow throughout the entire length of the hood
- Low static pressure ensures quiet operation
- Smooth surfaces permit constant grease run-off into hood collection trough
- Bright stainless finish is aesthetically pleasing, ideal for front of house installations
- Safe, dependable flame barrier protection
- Bail handles standard for easy installation, removal
- Meets NFPA 96 and NFPA 211 requirements for cooking with solid fuel

Model	Nominal Size H x W	Actual Dim.'s H x W x D	Wt. Per Filter	Case Qty.
FR51-1016-SA	10" x 16" (254mm x 406mm)	9-5/8" x 15-3/4" x 1-3/4"	2.6 lbs (1.2 kg)	6
FR51-1216-SA	12" x 16" (305mm x 406mm)	11-5/8" x 15-3/4" x 1-3/4"	3.0 lbs (1.4 kg)	6
FR51-1220-SA	12" x 20" (305mm x 508mm)	11-5/8" x 19-5/8" x 1-3/4"	3.6 lbs (1.7 kg)	6
FR51-1616-SA	16" x 16" (406mm x 406mm)	15-3/4" x 15-3/4" x 1-3/4"	3.8 lbs (1.8 kg)	6
FR51-1620-SA	16" x 20" (406mm x 508mm)	15-3/4" x 19-5/8" x 1-3/4"	4.5 lbs (2.1 kg)	6
FR51-1625-SA	16" x 25" (406mm x 635mm)	15-3/4" x 24-5/8" x 1-3/4"	5.6 lbs (2.6 kg)	6
FR51-2010-SA	20" x 10" (508mm x 254mm)	19-5/8" x 9-5/8" x 1-3/4"	3.2 lbs (1.5 kg)	6
FR51-2016-SA	20" x 16" (508mm x 406mm)	19-5/8" x 15-3/4" x 1-3/4"	4.6 lbs (2.1 kg)	6
FR51-2020-SA	20" x 20" (508mm x 508mm)	19-5/8" x 19-5/8" x 1-3/4"	5.5 lbs (2.5 kg)	6
FR51-2025-SA	20" x 25" (508mm x 635mm)	19-5/8" x 24-5/8" x 1-3/4"	6.7 lbs (3.1 kg)	6
FR51-2520-SA	25" x 20" (635mm x 508mm)	24-5/8" x 19-5/8" x 1-3/4"	6.8 lbs (3.1 kg)	6



Baffle Profile



File No. R10173
NFPA #96

