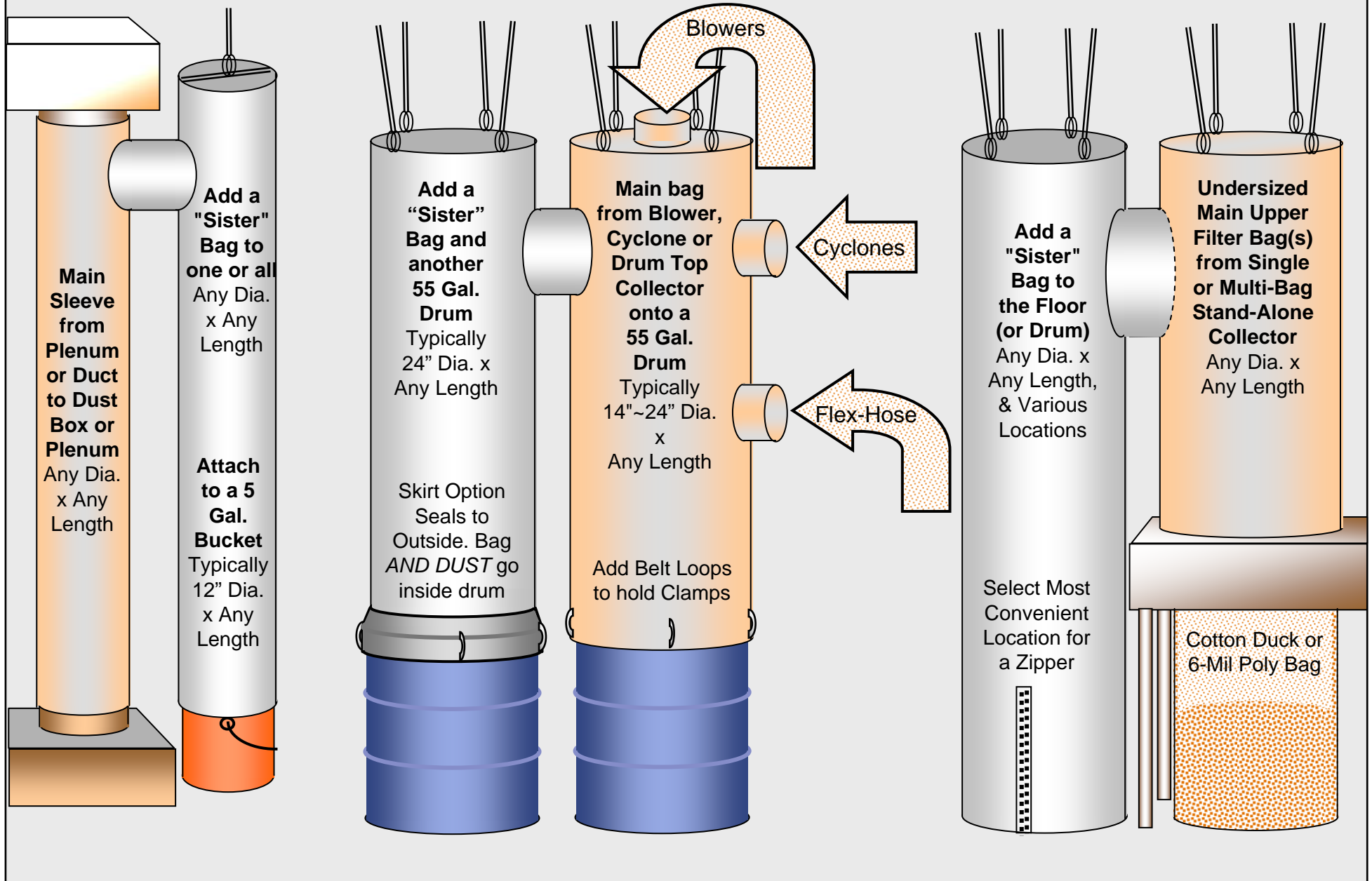


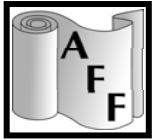


AFF Sister Bags Reduce Filter Back Pressure

Mix-and-Match Custom Designed Add-On Filters to Improve Any Collection System



All American Fabric Filter products are custom designed and made in America for your application



TYPICAL SINGLE STAGE DUST COLLECTOR AFF SISTER BAG SYSTEMS

(Dustek, Dust Technology, SECO, Extrema, Belfab, etc.)

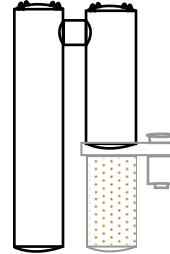
Restrictive
OEM Bags



1

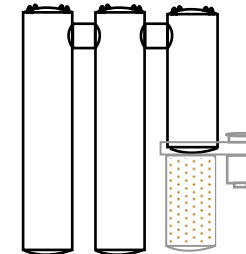
3 HP Rated at
1000~1400 cfm
Needs 100~140 ft²

Optimized
with 1 AFF
Sister Bag

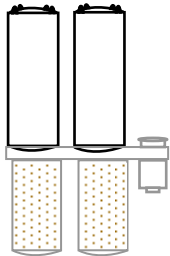


1+1

Optimized
with 2 AFF
Sister Bags

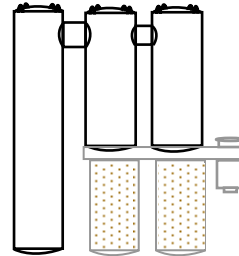


1+2

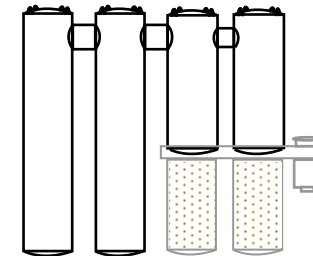


2

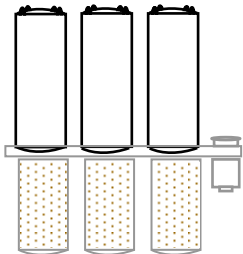
5 HP Rated at
2000~2500 cfm
Needs 200~250 ft²



2+1

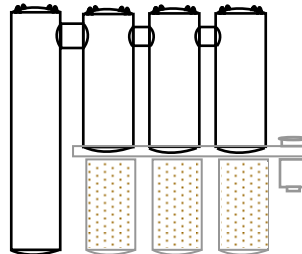


2+2

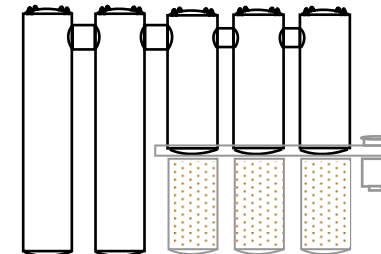


3

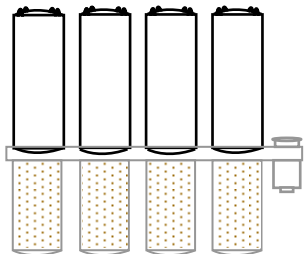
7.5~10 HP Rated at
3000~4500 cfm
Needs 300~450 ft²



3+1

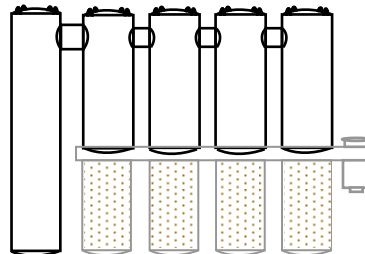


3+2

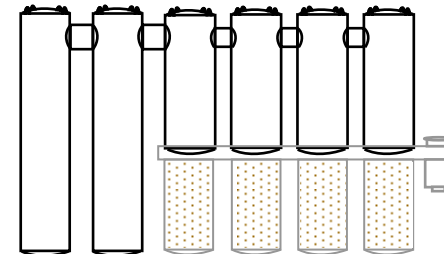


4

15~20 HP Rated at
5000~7500 cfm
Needs 500~750 ft²



4+1



4+2

© AMERICAN FABRIC FILTER SISTER BAG CALCULATOR

(A) Sister #2
(B) Sister #1
(C) Main #1
(D) Main #2
(E) Main #3
(E) Main #4

Collector Airflow
 CFM

Air : Cloth Ratio
 : 1

Bag System Price

Est. Ship Weight
 lbs

Add Optional Skirt
 Qty = 0,1,2

Skirt Length

Belt Loops

Drum H = in.

Total Fabric Area = + + + + + =

Sq Ft / Bag Sq Ft / Bag Sq Ft / Bag Sq Ft / Bag Sq Ft / Bag Sq Ft / Bag Total Breathable Sq Ft

Bag CFM Ratings High + + + + + =

Bag CFM Ratings Low (New & Clean) + + + + + =

Total CFM Rating

loops each sister bag

hang loops ea. main bag

in. to ceiling

belt loops ea. main bag

in. hems

in. to floor (for bottom of Sister Bags)