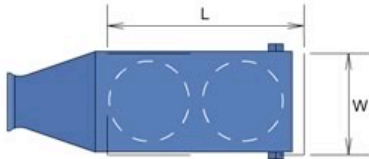


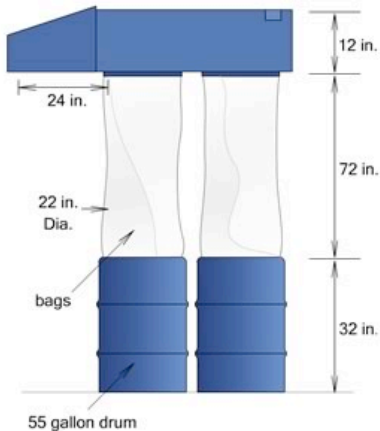
# CYCLOTRON SERIES

## Safety After-Filters for Added Efficiency

### AF SERIES



### AF 2000



### Meeting or Exceeding OSHA/EPA Standards

Filter 1's Safety After-Filters are designed to attach to the Cyclotron Separator and will remove even sub-micron sized particles, meeting OSHA requirements for circulating filtered air as well as EPA standards when venting to the outdoors.

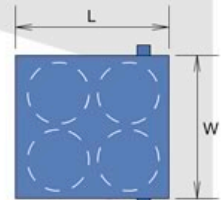
### Heavy-Duty, Broad-Spectrum Filter Media

The standard filter media is 16oz. seared, felted polyester designed to hold large dust particles to the outer edges of the material, thus forming a filter cake which heightens filtering efficiency. Dust is easily removed by gently shaking the bags.

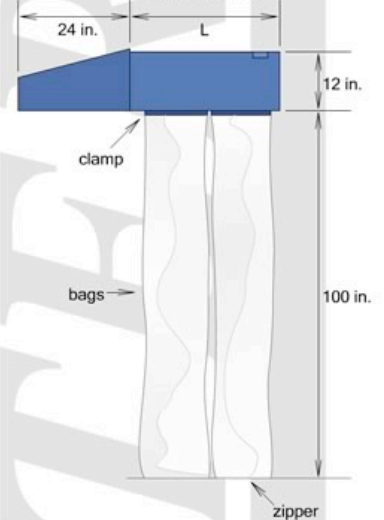
### Two Configurations

The **AF Series of After-Filters** attaches to 55-gallon drums (supplied by others), and the **AFS Series of After-Filters** uses 10" diameter bags, 100" long with zippered bottoms for removal of the collected particulate.

### AFS SERIES



### AFS 40



### Cyclotron Series

MODEL*	LxW (In.)	Filter Area	# of Filters	Range CFM	Dust Storage Cubic Feet
AF 2000	54x27	70	2	700-2800	16.5
AF 4000	54x54	140	4	1400-5600	33
AF 8000	108x54	280	8	2800-10000	66
AFS 40	27x27	104	4	1040-3000	8
AFS 80	54x27	208	8	2080-6000	16
AFS 160	108x27	416	16	4160-8000	32
AFS 240	108x40	624	24	6290-12000	48
AFS 320	108x54	832	32	8320-16000	64

\*Add a "W" to suffix of above models to indicate weather exposure using removable galvanized panels.

Filter 1 has a policy of continuous design improvement and reserves the right to update designs and specifications without notice.

# FILTER 1

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