

# HYVAC PRODUCTS, INC.

MAIL: P.O. Box 389 • PHOENIXVILLE, PA • 19460-0389 • U.S.A.

PLANT: 201 NORTH 5<sup>TH</sup> AVENUE • ROYERSFORD, PA • 19468 • U.S.A.

610-792-0500 PHN • 610-792-0600 FAX

EMAIL [jeff@hyvac.com](mailto:jeff@hyvac.com)

INTERNET [HTTP://WWW.HYVAC.COM](http://WWW.HYVAC.COM)

## Medium Size Exhaust Filters from 10-250 CFM



### Applications

Aerosol Scrubbing  
Any application requiring  
low pressure differential ( $\Delta p$ )  
coalescing of large air volumes  
Blower Exhaust Oil Mist  
Captures oil fog, mist, or smoke from  
exhaust on oil flooded vacuum pumps  
Industrial Vacuum Processes  
Medical  
Vacuum Coating  
Vacuum Freeze Dry  
Vacuum Furnaces  
Vacuum Metalizing  
Vacuum Outgassing  
Vacuum Pumps & Systems

### Features

Minimum 99.97% D.O.P. on 0.3 micron  
diameter particles

High DOP efficiency means low oil carryover  
Captures oil fog, mist or smoke from  
exhaust of oil flooded vacuum pumps.

1/4" Drain tap standard

Brazed fittings for high vacuum duty

Elements are grounded to canister

minimizing static electricity problems

Rugged, all steel construction.

Filter change out differential: 2.5 psid

Fully drawn one piece carbon steel canister

Increased surface area in a given volume

allows low velocity separation of ultra  
fine oil mist

Large oil catching efficiency and easy field  
cleaning

Low pressure drop ( $\Delta p$ )

Positive sealing O-ring seal system

ppmw = parts per million by wt.

### Options

Activated carbon-post filter to reduce odor

Available in Stainless Steel

Custom internal multi-stage layering to meet  
specific application needs.

Epoxy or Teflon coated housings

Special connections including NW, ISO, CF,  
ASA Flanges for the vacuum industry.

Specialty media & gaskets/seals for custom  
installations/applications

Temperature (continuous)

min 40° F ( 4° C)

max 220° F (104° C)

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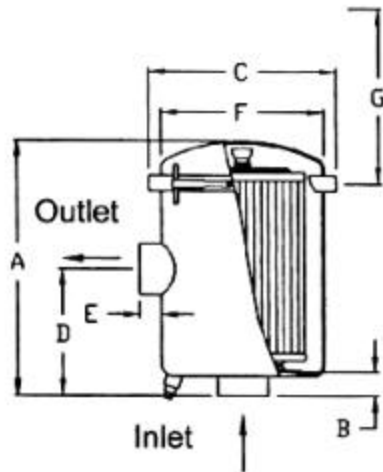
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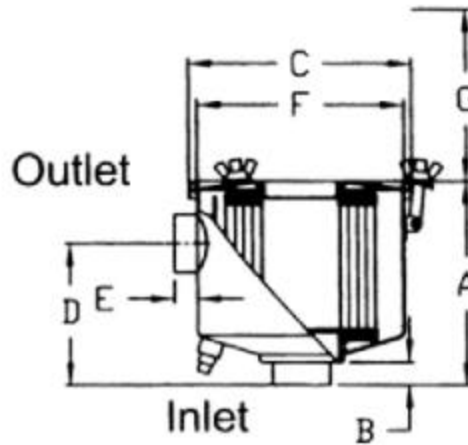
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2" to 2 1/2" Connection

Dimension tolerance  $\pm 1/8"$



Up to 1 1/2" Connection

Catalog#	FNPT Ports	A (Height)	C (Housing Dia)	CFM Rating	Weight
93126-200	1.00"	6.75"	7.31"	0-40	5lbs
93126-204	1.25"	6.75"	7.31"	20-50	5lbs
93126-208	1.50"	6.75"	7.31"	20-50	5lbs
93126-212	2.00"	11.25"	8.75"	40-125	15lbs
93126-216	2.00"	17.50"	8.75"	100-175	30lbs
93126-220	2.50"	11.75"	8.75"	40-125	15lbs
93126-224	2.50"	18.00"	8.75"	100-200	30lbs
93126-228	2.50"	18.00"	15.25"	150-250	35lbs

Ports are Female National Pipe Thread (FNPT).

Ordering Information