

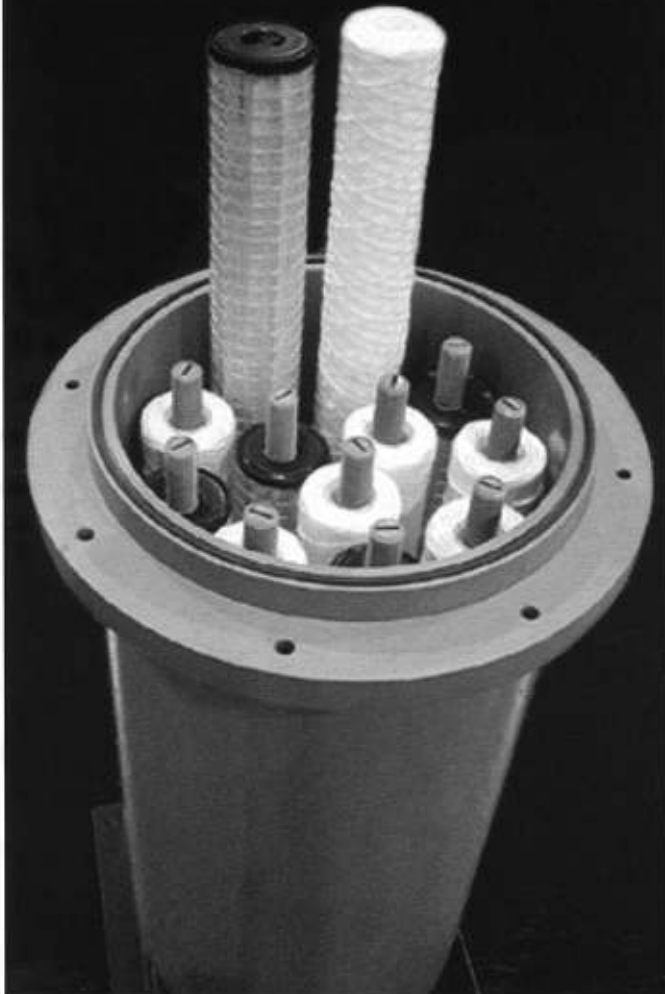
# SETHCO CARBON/ FILTER TUBES

FOR SIMULTANEOUS  
CARBON TREATMENT  
AND 10 MICRON FILTRATION

# CECO Mefiag

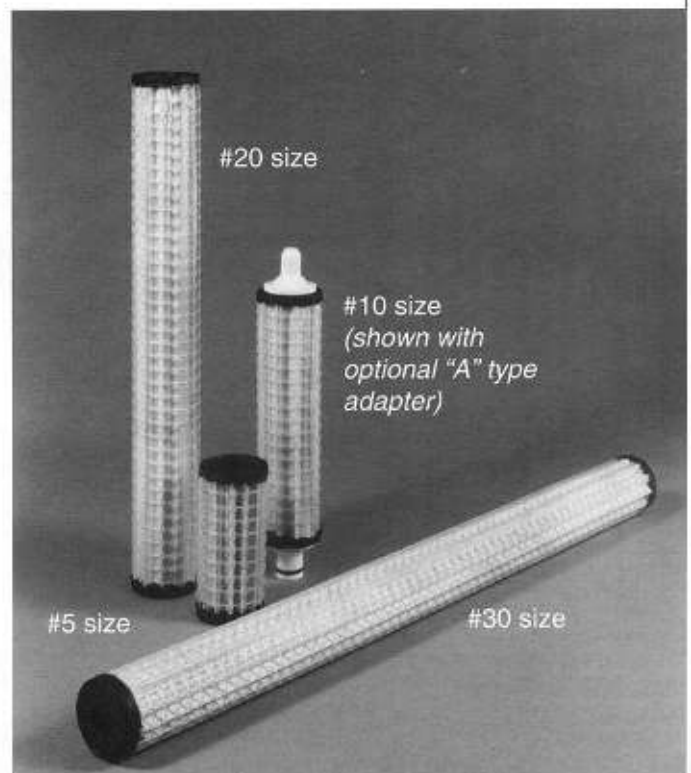
A Division of CECO Environmental

**ADD  
CARBON TREATMENT  
TO YOUR FILTRATION  
USING SETHCO  
CARBON/FILTER TUBES**



*Deep fold fluted design provides highly efficient adsorption and 40% more filter area*

- Each tube is packed with a dense bed of activated granular carbon.
- Deep pleated design provides 40% more surface area for greater dirt holding capacity
- Double layer inner filter traps stray particles to 10 micron
- Sethco carbon/filter tubes are filled with an acid washed, high purity, high surface area premium granular carbon.
- Removes organic contaminant from acid or alkaline baths to 170° F.
- High efficiency



# SETHCO CARBON FILTER TUBES

**Greater Filtration Area,  
Greater Adsorption Plus Economy ,  
All in a Single Double-Duty Cartridge.**

Sethco's carbon-filter tube progressively filters out solid particles, then adsorbs organic impurities and finally re-filters the twice-treated liquid. Constructed of inert materials, the multi-layered tube will "purify" the most corrosive acid or alkaline solution including plating solutions to 170° F.

An open mesh polypropylene protective outer sleeve gives the tube rigidity and encompasses the polypropylene fluted outer filter of over 120 square inches per 10 inch length of filter area to trap most solids. This is **40% more filtration surface** than a conventional flat circular surface. This fluted design provides greater dirt holding capacity and longer life.

Organic impurities are then adsorbed by the next dense layer of Sethco activated granular carbon. Finally stray particles down to ten microns are trapped by the double wall inner polypropylene filter providing contaminant free clean and clear solution. The entire construction is layered over a center rigid polypropylene mesh core. Leakproof grooved vinyl end-caps assure tight "no-liquid-bypass" fit.

## TUBE DESIGNATION

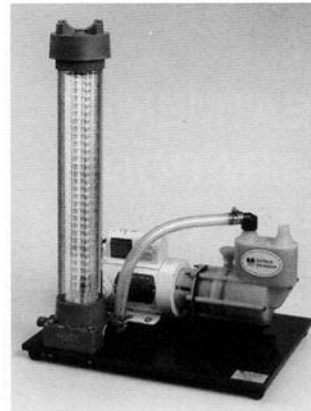
#5 Size* (6" Long †)	#10 Size* (10" Long †)	#20 Size** (20" Long †)	#30 Size** (30" Long †)
C5PF	C10PF	C20PF	C30PF
C5PFA‡	C10PFA‡	C20PFA‡	C30PFA‡

† Nominal length. All tubes are 1" I.D. x 2½" O.D.

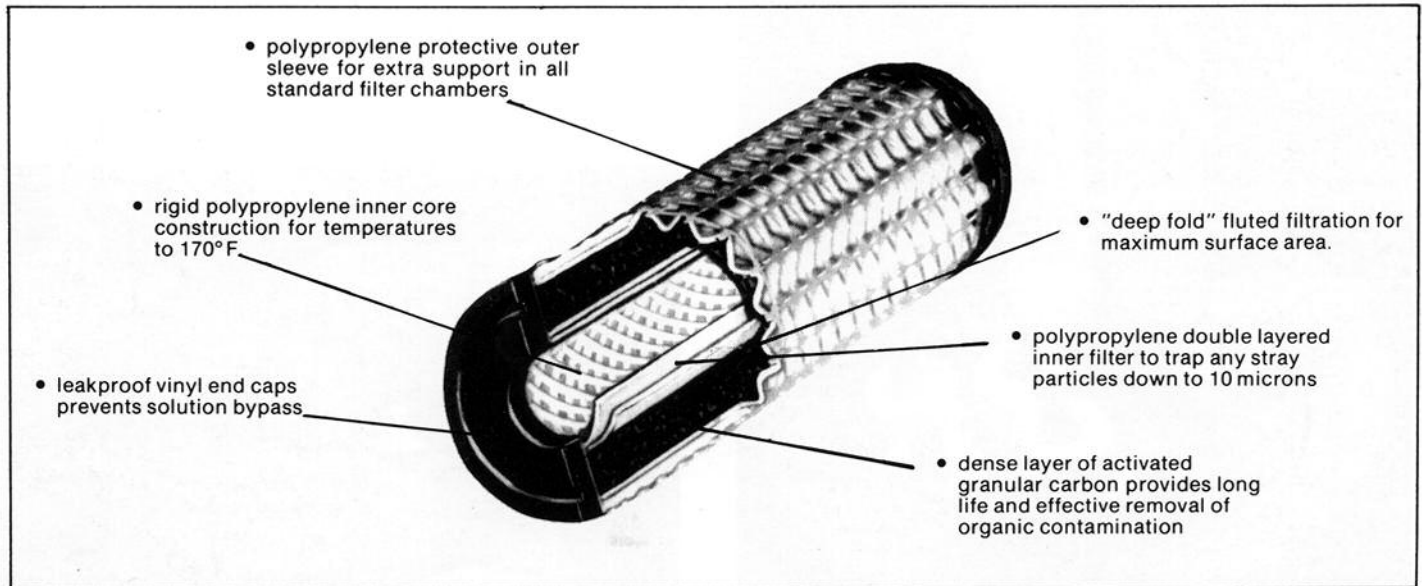
‡ With ends for use in Sethco "A" type chambers.

\* Available singly or boxed in multiples of 30.

\*\* Available singly or boxed in multiples of 15.



Designed to be used in any standard single or multi-tube filter chamber.



# CECO Mefiag

A Division of CECO Environmental

700 Emlen Way • Telford, PA 18969

Phone: 215.723.8155

Email: infofhs@onececo.com

www.cecoenviro.com