

# CECO Mefiag

A Division of CECO Environmental

BULLETIN 902  
SETHCO  
POLYPROPYLENE PLEATED  
FILTER TUBES  
FOR FILTERING  
CORROSIVE LIQUIDS

## **E-X-T-E-N-D-E-D** FILTER SURFACE

*FOR GREATER DIRT HOLDING CAPACITY  
COMPARED TO CONVENTIONAL  
CYLINDER, SLEEVE OR  
WOUND TYPE  
FILTER TUBES*

### Features

- REUSABLE - Can be backwashed.
- Available in 10" or 20" nominal lengths.
- 20 micron or 3 micron density.
- No finishing agent.
- Great particle holding capacity.
- Cartridge fits most single or multi-tiered chambers that use standard 10" or 20" tubes.
- More filtration in less space
- Resistant to acids and alkalis
- Suitable for most electroplating applications
- No liquid by-pass
- Ideal for water clarification
- Operating temperatures to 170°F. (77°C)

# POLYPROPYLENE PLEATED FILTER TUBES

**Lowers Filtration Costs • Greater Dirt Holding Capacity • Reusable**

Sixty deep-fold pleats provide extended filtration surface compared to conventional cylinder-type tubes. A standard #10 pleated filter tube has over 4 sq. ft. of surface area, a 20" pleated filter tube has over 8 sq. ft.

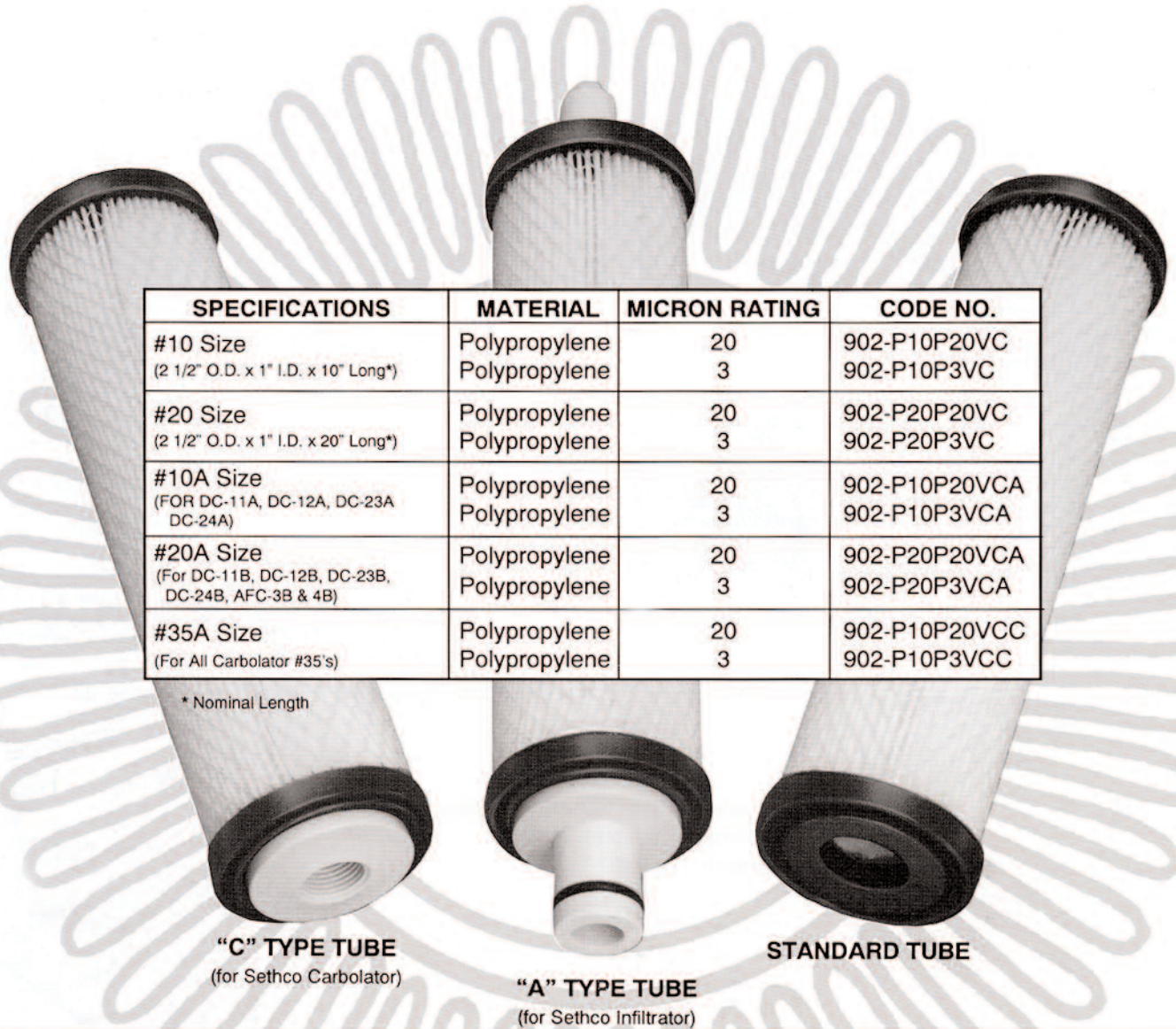
High-strength polypropylene construction make Sethco's pleated filter tubes highly resistant to deterioration and inert to tough liquids from corrosive electroplating and sensitive photo and processing solutions. The pleated filter media around the polypropylene core is contained between self-sealing vinyl ends.

The close packed multiple pleats provide great support strength yet permit high-flow rate with no liquid-by-pass.

**Economical to use**, there's no finishing agent on Sethco pleated filters, so they don't have to be rinsed prior to use. They are also REUSABLE. By simply rinsing or backwashing, most trapped particles can be flushed from the tube allowing it to be used over and over.

You can save money two ways:

- 1) Longer filtration cycle and
- 2) Fewer replacement elements.



## CECO Mefiag

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