

# Mefiag Filtration

A CECO Environmental Brand

BULLETIN 902A  
**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.

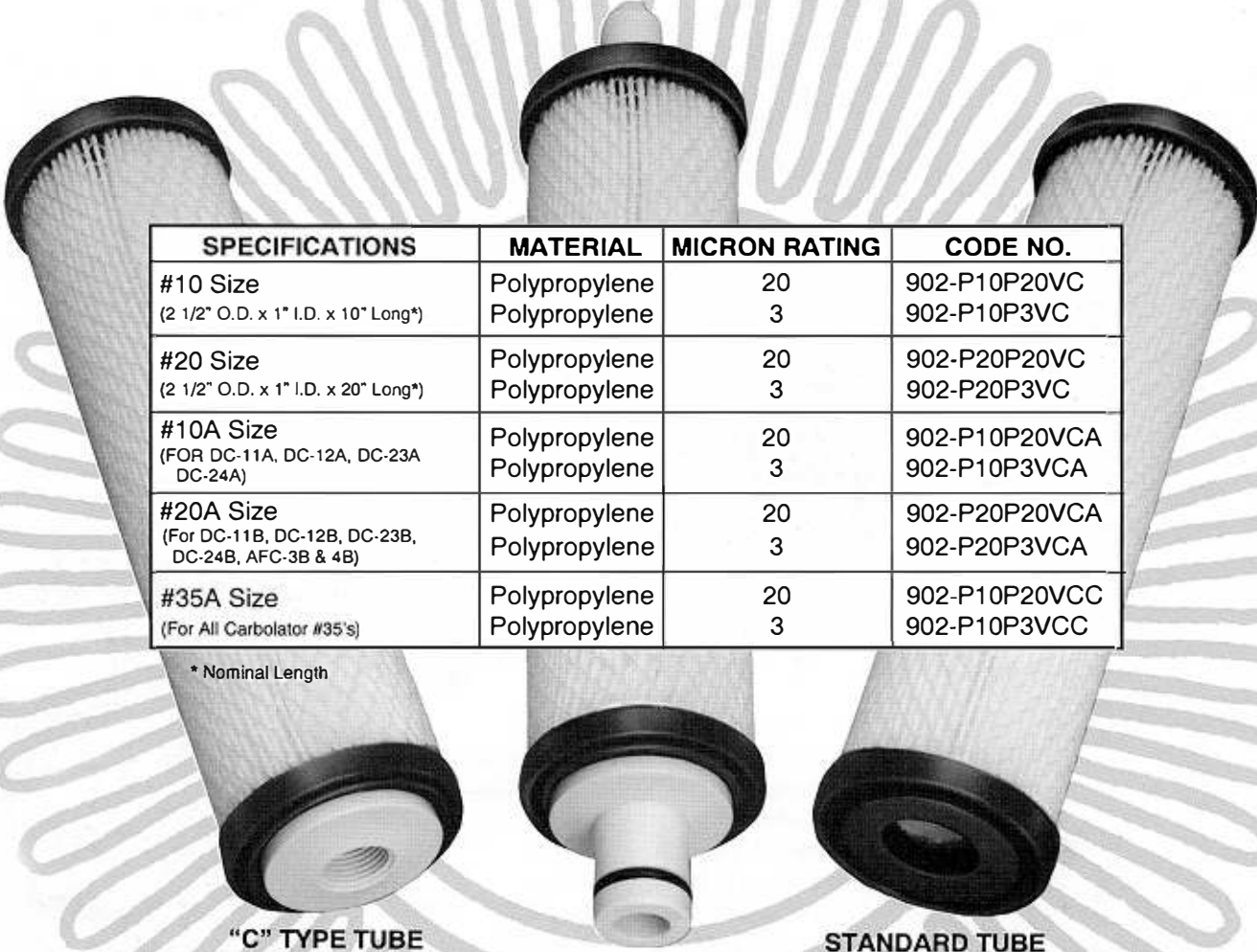
High-strength polypropylene construction make Mefiag's pleated filter tubes highly resistant to deterioration and inert to tough liquids from corrosive electroplating and sensitive photo and processing solutions. The pleated filter media around the polypropylene core is contained between self-sealing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



SPECIFICATIONS	MATERIAL	MICRON RATING	CODE NO.
#10 Size (2 1/2" O.D. x 1" I.D. x 10" Long*)	Polypropylene Polypropylene	20 3	902-P10P20VC 902-P10P3VC
#20 Size (2 1/2" O.D. x 1" I.D. x 20" Long*)	Polypropylene Polypropylene	20 3	902-P20P20VC 902-P20P3VC
#10A Size (FOR DC-11A, DC-12A, DC-23A DC-24A)	Polypropylene Polypropylene	20 3	902-P10P20VCA 902-P10P3VCA
#20A Size (For DC-11B, DC-12B, DC-23B, DC-24B, AFC-3B & 4B)	Polypropylene Polypropylene	20 3	902-P20P20VCA 902-P20P3VCA
#35A Size (For All Carbolator #35's)	Polypropylene Polypropylene	20 3	902-P10P20VCC 902-P10P3VCC

\* Nominal Length

**"C" TYPE TUBE**  
(for Mefiag Carbolator)

**"A" TYPE TUBE**  
(for Mefiag Infiltrator)

**STANDARD TUBE**

**Mefiag  
Filtration**

A CECO Environmental Brand

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