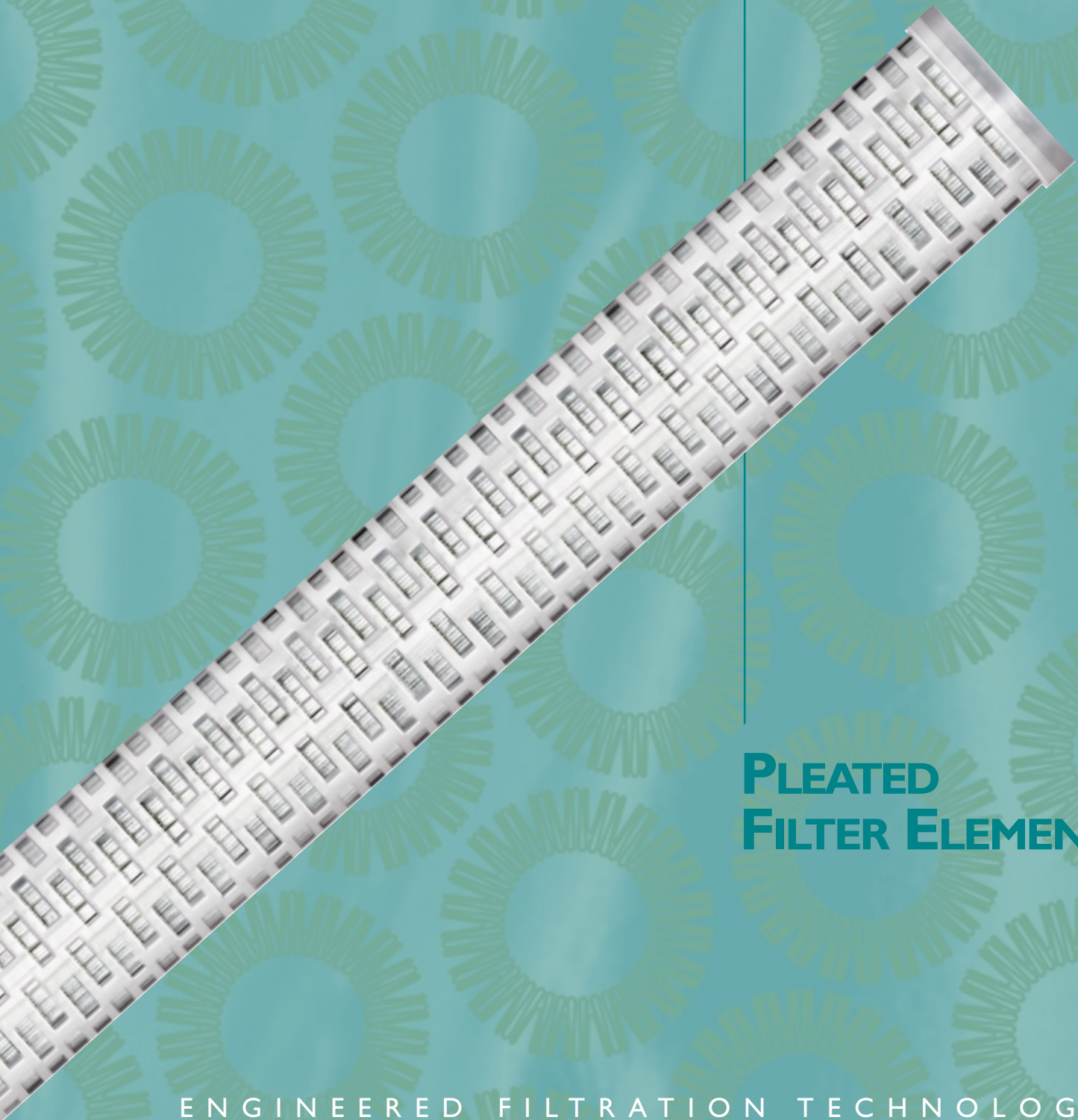


Fiberglass Liquid Element Products



PERRY EQUIPMENT CORPORATION

ISO 9001



**PLEATED
FILTER ELEMENTS**

ENGINEERED FILTRATION TECHNOLOGIES

PECO introduces another member of our ComPleat™ family of filter elements. The ComPleat™ G is a fiberglass element designed to provide absolute rated efficiency, high flow rates and long on-stream life.

The ComPleat™ G features a one piece cage design that eliminates joints and connectors. This allows the use of a continuous length fiberglass media pack, providing more continuous surface area. This translates into increased dirt holding capacity, which yields long on-stream life.

Applications

- Chemicals Solvents, acids, intermediates.
- Electronics RO/DI, resin traps, solvents, acids.
- Pharmaceuticals Make-up water, fermentation media wash water.
- Food and Beverage Water, syrups, oils, flavorings, wine, beer, vinegar.
- Coatings Paints, masks, inks, mag coatings, alcohols, water, lotion, perfumes.

The ComPleat™ features the unique  optimized pleat. This configuration enhances pleat separation and alignment to allow full utilization of the pleat pack surface area.

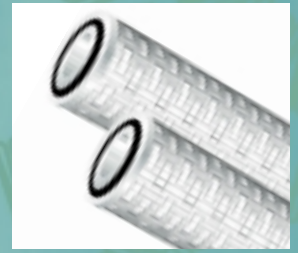
Specifications

- Media: Fiberglass with Polyester Backing
- Pleat Support Netting: Nylon
- Endcaps: Polypropylene
- Core: Polypropylene
- Outer Hard Cage: Polypropylene

Operational Data

- Recommended Change Out: 16 - 20 psid
- Maximum Operating Temperature: 180° F / 82° C
- Maximum Differential Pressure:
 - 110 psid @ 77° F / 25° C
 - 75 psid @ 125° F / 52° C
 - 50 psid @ 180° F / 82° C

ENDCAP OPTIONS



CODE A



CODE C



CODE D



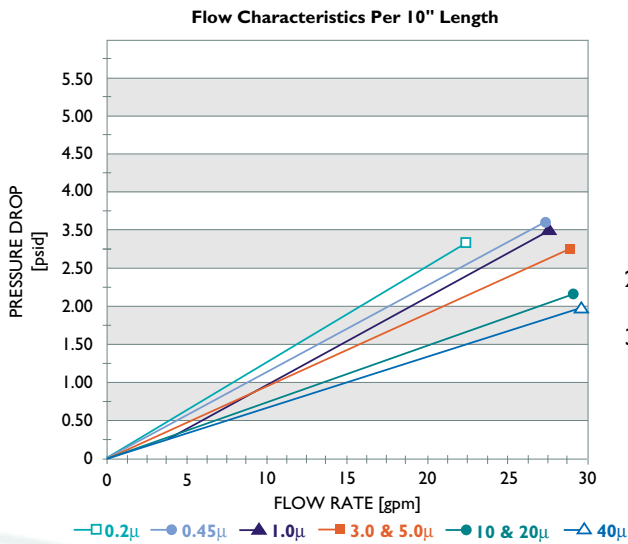
CODE F



CODE J



CODE O



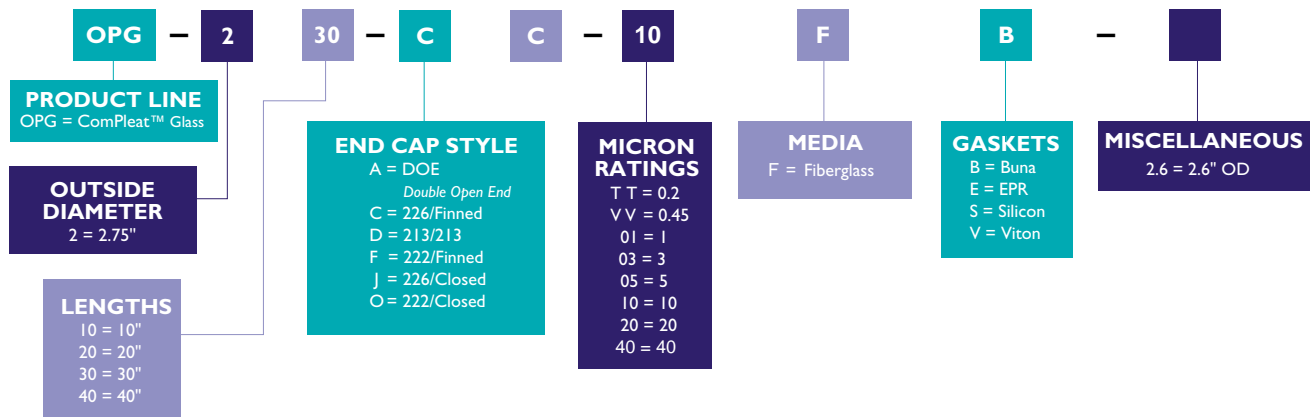
Flow rates given are for water at ambient temperature.

To determine the pressure drop for liquids with different viscosities:

1. Determine Delta P at 1 cp per chart at left.
2. Multiply the Delta P at 1 cp by the viscosity of the liquid in cp.
3. Divide that pressure drop by 2 to obtain the number of 10" elements required to obtain a clean flow pressure drop of 2 psid for the system.



ELEMENT NOMENCLATURE



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www.perryequipment.com

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