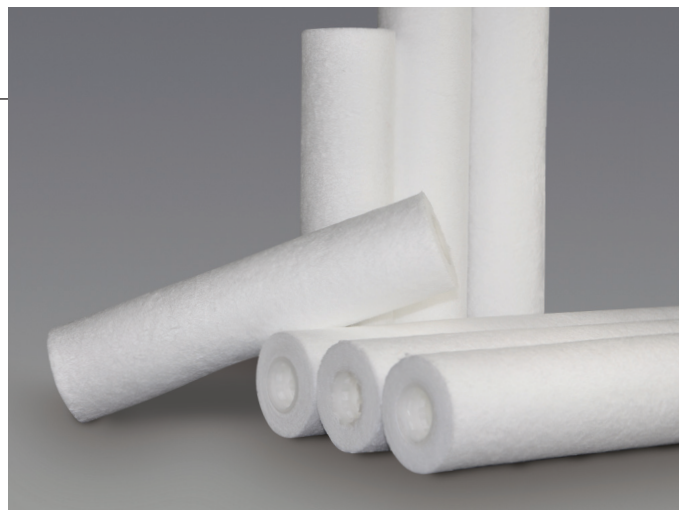


Quad-Pure™ A

Premium Melt Blown Elements

A highly automated proprietary manufacturing process creates a continuous gradient fiber density within the Quad-Pure A. This eliminates surface loading and increases particle retention in applications with broad spectrum contaminants. 100% polypropylene or nylon construction provides excellent chemical compatibility in a broad range of fluid applications, including acids, bases, salts and many organic solvents. Polypropylene elements use 100% FDA listed materials, assuring safe use in food and beverage applications. With a wide range of sizes, end cap configurations and grades we are sure you will find that the Quad-Pure A offers the flexibility to fit in most commercially available vessels. Convert to Quad-Pure A today and see what a difference you can make.



THE BOTTOM LINE

- Improved Particle Retention**
 Thermal bonding and continuous gradient density provide a filter medium with improved particle retention without compromising the element service life. Realize the bottom line benefits of improved product purity, less equipment maintenance, and fewer element changes per year with Quad-Pure A filtering your process streams.
- Extended Service Life**
 The Quad-Pure A Premium grade combines high dirt holding capacity with low initial differential pressure and slow differential pressure acceleration. A high strength core allows run lengths up to 35 psid. This translates into lower energy usage and operating costs.
- Durability & Consistency**
 100% thermally bonded filter construction offers the most consistent filtration with minimal fiber shed and media migration. Automated manufacturing ensures repeatability of product quality and consistency. These properties mean less variability and foreign contamination to your process, saving you dollars on off-spec product and equipment maintenance.
- The Choice is Yours**
 PECOFacet is an industry leader in fluid filtration products. Don't get locked into a single source. Adding PECOFacet to the supplier list for all your fluid filtration needs will ensure your access to the best products at competitive prices. Quad-Pure A elements are made with quality materials in an ISO certified manufacturing environment. Performance and structural integrity are backed by a no-nonsense factory warranty. Send us the manufacturer model number and we'll do the rest.

APPLICATIONS

- Food & Beverage
- Metal Finishing/Plating Solutions
- Municipal & Potable Water Systems
- High Purity Chemicals
- Paint & Coatings
- RO Pre-Treatment
- Cooling Water
- Process Water
- Pulp & Paper

SPECIFICATIONS

MATERIALS

- **MEDIA** micro-denier polypropylene or nylon fibers
- **CORE** polypropylene or glass filled nylon
- **OPTIONS** end treatments; gasket/o-ring materials

OPERATING DATA

Media	Max. Temp. [F]	Max. D.P. ¹ [psid]
Polypropylene	180	60
Nylon	300	60

- Recommended change-out D.P. is 35 psid.
- Normal flow direction is outside to inside.

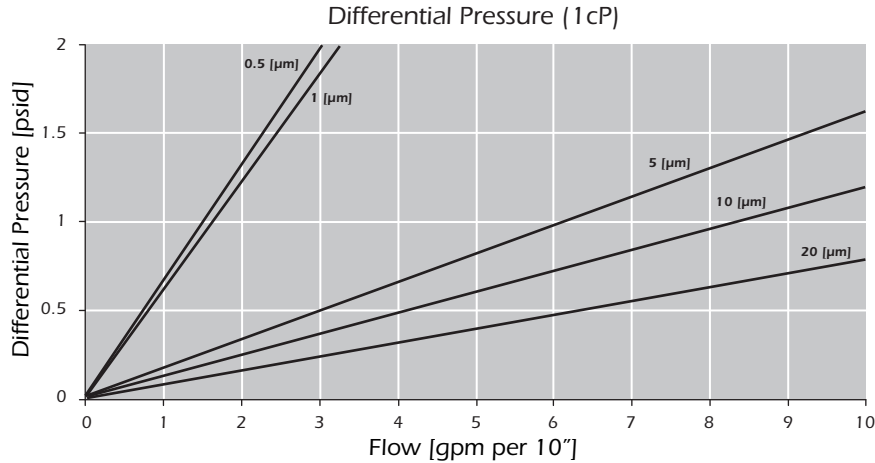
NOMINAL DIMENSIONS

Model	O.D. [in.]	I.D. [in.]	Length [in.]
QPA-209	2.5	1.08	9.75
QPA-210	2.5	1.08	10
QPA-219	2.5	1.08	19.5
QPA-220	2.5	1.08	20
QPA-229	2.5	1.08	29.25
QPA-230	2.5	1.08	30
QPA-239	2.5	1.08	39
QPA-240	2.5	1.08	40



A Name You Know...Filters You Can Trust™

perryequipment.com



PARTICLE RETENTION

- Grade [μm]: 0.5, 1, 3, 5, 10, 20, 30, 50, 75, 100
Other grades upon request

REPLACEMENT OPTION FOR

- | | |
|----------------------------|----------------------|
| ▪ Cuno | ▪ Jonell |
| ▪ Filter-Mart | ▪ Matrix Separations |
| ▪ Filter Specialists, Inc. | ▪ Pall |
| ▪ Fluitek | ▪ Parker |
| ▪ GE / Osmonics | ▪ Other |

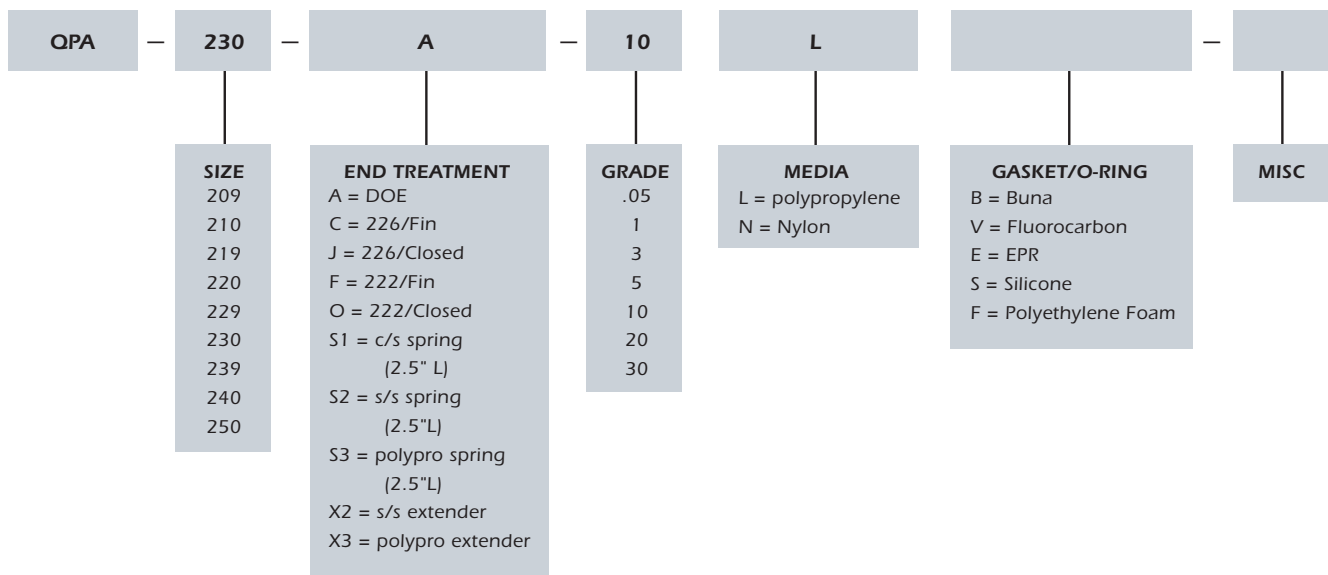
PERFORMANCE & CERTIFICATIONS²

- **Biosafety** - Meets USP-XXIII, Class VI-121° C plastics
- **Rinse Up** - 18 megohm-cm with minimum throughput
- **FDA** - 100% FDA listed material for food & beverage contact
- **NSF** - Tested & certified (DOE or w/ silicone or polyethylene gaskets)
- **Certified Kosher**
- **Free of surfactants, binders and adhesives**
- **Autoclaving** - Single open end elements can be autoclaved for 30 minutes at 250°F with no end load. Cool to normal system temperature prior to use.
- **Steam Sterilization** - Not recommended

NOTES

1. Max D.P. may be limited by the vessel manufacturer's design. It also varies with temperature.
2. Applies to polypropylene models only.

ORDERING INFORMATION



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 Email PECOElements@PECOFacet.com

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