

Quad-Pure® E

Economy Grade Melt Blown Elements

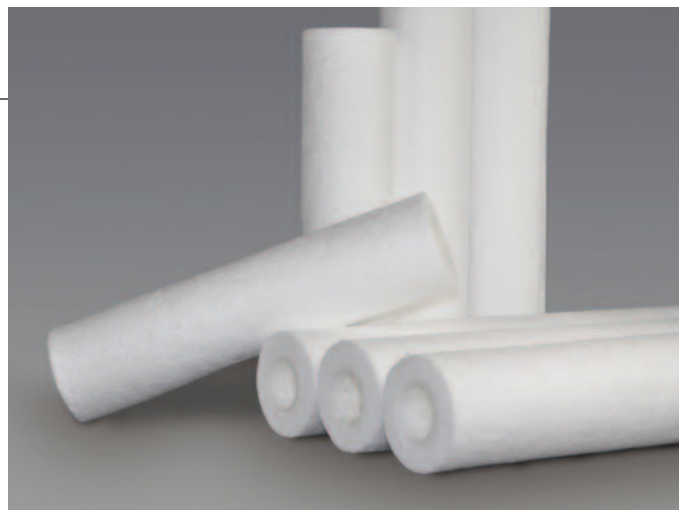
You don't have to compromise quality for economy when you choose Quad-Pure E melt blown elements. What you get is value. The Quad-Pure E series offers gradient density, 100% thermally bonded polypropylene construction and a rugged polypropylene core. These are features found on much more expensive elements and are essential to good overall depth filtration performance. But that doesn't mean there isn't more. Quad-Pure E elements contain no surfactants, binders, adhesives or fillers and do not leach extractables into your process. Furthermore, these economy grade elements meet all regulatory guidelines for use in food, potable water, beverage, and even pharmaceutical applications. Why settle for less? Convert to Quad-Pure E elements today and see what a difference you can make.

THE BOTTOM LINE

- **Extended Service Life**
Quad-Pure E elements combine 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 E 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

- **General Industrial**
Beverage
Metal Finishing / Plating Solutions
Municipal & Potable Water Systems
Paint & Coatings
Pulp & Paper
RO Pre-Treatment
Solvents



SPECIFICATIONS

MATERIALS

- **MEDIA** polypropylene
- **CORE** polypropylene
- **OPTIONS** end treatments; gasket/o-ring materials

OPERATING DATA

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

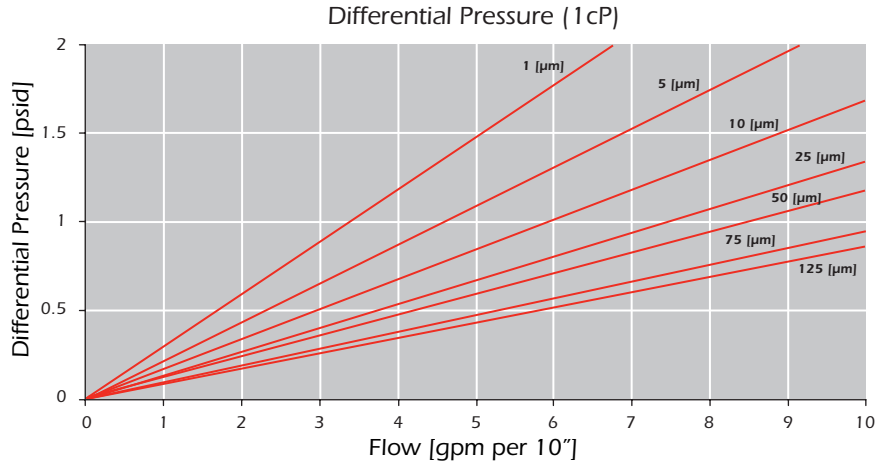
- **Recommended change-out D.P. is 35 psid.**
- **Normal flow direction is outside to inside.**

NOMINAL DIMENSIONS

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

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PARTICLE RETENTION

- Grade [μm]: 1, 3, 5, 10, 25, 50, 75, 100
- Other grades upon request

REPLACEMENT OPTION FOR

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

PERFORMANCE & CERTIFICATIONS

- Biosafety** - Meets USP-XXIII, Class VI-121° C plastics
- FDA** - 100% FDA listed material for food & beverage contact
- Free of surfactants, binders and adhesives**
- NSF** - Tested & certified

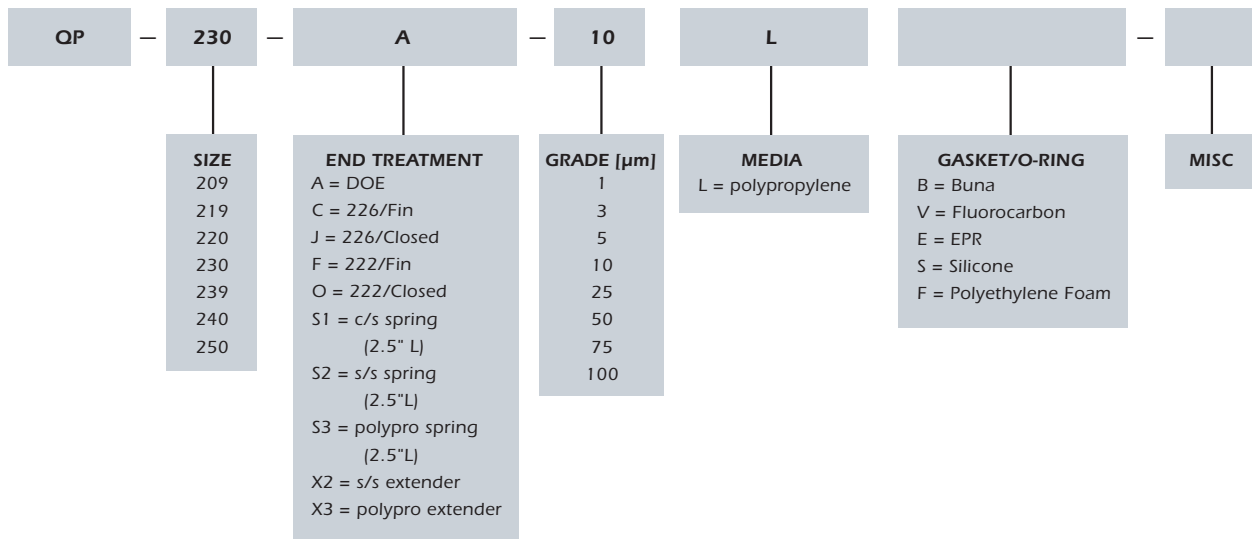
NOTES

- Max D.P. may be limited by the vessel manufacturer's design. It also varies with temperature.

VESSELS

- Cuno
- Nowata
- Pall
- Parker
- Others

ORDERING INFORMATION



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 perryequipment.com / Email PECOElements@PECOFacet.com

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