## GAS/LIQUID COALESCERS

**FibrCeptor™**

Models FF, FFP

Depth style coalescer with an optional integral pleated pre-filter. Unique silicone molded end caps for excellent compatibility and to eliminate the need for metal end caps and elastomer gaskets. Made from microglass media. For use in reverse flow coalescing vessels made by PECO and others. Available in sizes 12, 24, 36, 312, 324, 336, 540. Grades - 0.1 and 0.3

**j-Ceptor™**

Models PMGRF, MGRF

Economical pleated style coalescer. It utilizes a combination of pleated microglass and cellulose media. Excellent replacement to Jonell JMG-R and JPMGRF reverse flow coalescers. For use in reverse flow coalescing vessels made by PECO, King Tool, Peerless, Porous Media and others. Available in sizes 12, 24, 36, 312, 324, 330, 336, 536, 640 and other retrofit sizes. Grade - 0.3

**FibrCeptor™**

Models PMGRF, MGRF

A robust pleated style coalescer providing excellent performance and ability to handle higher liquid loading. Made using 100% fluorocarbon coated pleated microglass media. Excellent replacement to Pall Seprasol™ reverse flow coalescers. For use in reverse flow coalescing vessels made by Pall, Porous Media and others. Available in sizes 310, 320, 330, 436, 536, 640 and other retrofit sizes. Grade - 0.3

**j-Ceptor™**

Models CIO, NGGC PL-51

Panels and cylindrical designs for compressor cooling air. Made from cellulose or polyester media. ASHRAE available on selected models. Used in Caterpillar, Waukesha and similar housings. Available in most common sizes.

**DustPro™**

Model PE

Cleanable stainless steel filter elements for high temperature and high corrosion processing applications. Made from 316L stainless steel in both cylindrical and pleated configurations. Available in sizes 210, 220, 230, 240 with NPT, 222/ closed, 226/ closed or DOE end fittings. Wide range of grades available.

**MM-Screen™**

Model MM

Cleanable stainless steel filter elements used to remove solids from liquids, compressed air and gas. These are assembled by wrapping layers of stainless steel mesh cloth around a perforated support shell. For use in Facet M Series vessels or others that accept 6”OD x 3.5”ID DOE style elements in lengths up to 44”. Grades – 5, 10, 25, 40, 75, 150, 200, 250, 400, 750

## FILTER SEPARATORS

**FibrSep GX™**

Model FGX

A synthetic alternative to fiberglass filter separator elements. Priced lower and performs better than its fiberglass counterpart. Environmentally friendly product available with integral synthetic end caps to eliminate need for metal end caps and elastomer gaskets. Available in sizes 312, 324, 336, 372, 536, 572 and other retrofit sizes. It’s the Right Element, at the Right Time, at the Right Price. Try it today!

**FibrSep™**

Models FG, FGGF, BFG, KFG, PFPF

The Original fiberglass filter separator element. Made from molded fiberglass with 98% efficiency. For use in vertical and horizontal filter separator vessels made by PECO, King Tool, Peerless and others. Available in sizes 12, 24, 36, 312, 324, 336, 372, 536, 572 and other retrofit sizes. Grades - 0.3, 0.5, 1, 5, 10, 25, 50

**TruGard™**

Model PSFG

Durable and easy to install, these basket style particulate filters offer high contaminant loading capacity for small volume dry natural gas and air applications. With a basket style design, contaminant gets trapped inside the element for easy removal and clean up. Made from polyester media with absolute efficiency. For use in PECO Series 30F inline gas filter vessels. Available in sizes 324, 336, 372, 536, 636. Grades - 0.5, 1, 5, 10, 20, 50

**PleatGard™**

Model PS

These gas filters remove particulate from small volume gas streams with outstanding efficiency, durability and service life. Made from polyester or cellulose media. For use in PECO Series 30 inline gas filter vessels. Available in sizes 6 x 3.12 and 6 x 7.81. Grades - 2, 5, 10, 20

**GritGard™**

Model PEPP, PEPS

Activated Carbon products that adsorb hydrocarbon and other impurities from liquid streams. Made from high quality virgin activated carbon. For use in carbon vessels made by PECO, Novata, Natco and others. Available in bulk bags or canister sizes 720, 1120, 1122 and other retrofit sizes.

## AIR FILTERS

**DustPro™**

Model PE

Panels and cylindrical designs for compressor cooling air. Made from cellulose or polyester media. ASHRAE available on selected models. Used in Caterpillar, Waukesha and similar housings. Available in most common sizes.

**PleatGard™**

Model PS

**GritGard™**

Model PEPP, PEPS

These gas filters remove particulate from small volume gas streams with outstanding efficiency, durability and service life. Made from polyester or cellulose media. For use in PECO Series 30 inline gas filter vessels. Available in sizes 6 x 3.12 and 6 x 7.81. Grades - 2, 5, 10, 20
**DEPTH STYLE LIQUID PARTICULATE ELEMENTS**

- **PureClear™**
  - Model U
  - Stringwound elements made using a precise continuous winding process.
  - Made from a wide variety of high quality yarn including cotton, rayon, fiberglass, polypropylene, polyester, nylon and rayon.
  - Available in a wide range of sizes and grades.

- **Res-Pure™**
  - Model PRB
  - Resin bonded style elements particularly good for use in high viscosity fluid applications.
  - Made from acrylic/polyester fibers bonded with a phenolic resin. And spiral grooved for increased dirt holding capacity.
  - Available in sizes 209, 210, 219, 229, 230, 240, 250, 260 in a DOE end configuration.
  - Grades – 2, 5, 10, 25, 50, 75, 100, 125, 150

**LIQ/LIQ PHASE COALESCERS & SEPARATORS**

- **InterPhase™**
  - Models C, CB, CC, CR, SP, SS, ST
  - High quality coalescer and separator elements for phase separation of two immiscible fluids. One of the most common applications is removing emulsified water from hydrocarbon fluids.
  - Coalescers are made from fiberglass media with an option for an integral pleated celullose layer for solids loading.
  - Separators are made from silicone treated pleated paper, synthetic hydrophobic mesh or Teflon® coated screen.
  - Non API qualified.
  - Available in sizes 611, 614, 622, 629, 636, 644, 648, 656 and other retrofit sizes in a DOE or screw base end configuration.

**BAGS & PLEATED BAG REPLACEMENTS**

- **Dyna-Clear™**
  - Models PO, PE, A, WPC, WPE, PEM, NM, PMO, NM0, BR
  - A wide variety of filter bags are available designed to fit most bag vessels on the market.
  - Or as an option try our pleated bag replacement elements which provide increased surface area and improved efficiency. Designed to replace most #2 size bags.
  - Wide range of materials and grades available.

**PLEATED STYLE LIQUID PARTICULATE ELEMENTS**

- **CelluPleat™**
  - Models CF, FI
  - Pleated cellulose elements that provide efficient and economical filtration of fluids in a wide range of applications.
  - Made using pleated resin impregnated cellulose/glass blends and providing a large surface area for maximum dirt holding, high flow rates and low initial pressure drops.
  - Optional outer metal cover provides pleat protection.
  - Available in sizes 209, 229, 230, 412, 511, 518, 608, 614, 618, 636, 644, 718, 736 and other retrofit sizes with DOE or spring end configurations.
  - Glass/Cellulose Grades – 0.5, 1, 3
  - Cellulose Grades – 1, 3, 5, 10, 15, 20, 30, 40, 50, 75, 100

- **Tru-Clear™**
  - Models PS
  - Pleated composite elements provide a step up from traditional pleated cellulose elements.
  - Made using a blend of synthetic and cellulose fibers to provide added strength and durability.
  - Available in sizes 209, 210, 219, 220, 229, 230, 240, 336 and other retrofit sizes with a variety of end configurations.
  - Grades – 2, 5, 10, 20, 30, 50

- **Tru-Pleat™**
  - Models CP, CPC
  - All synthetic pleated elements that provide durability and absolute efficiency. The thermal bonded end caps provide the ultimate compatibility with process fluids.
  - Made using pleated polyester, polypropylene or glass medias.
  - Available in sizes 209, 210, 219, 220, 229, 230, 240, 336 and other retrofit sizes with a variety of end configurations.
  - Large diameter 636 and 644 sizes also available with steel hardware.
  - Grades – 0.5, 2, 5, 10, 15, 20, 40, 70

- **Tuff-Pleat™**
  - Model FIS
  - An advanced pleated element that offers high performance and excellent compatibility compared to conventional cellulose elements.
  - Made using pleated polyester or polyester/glass blend and supported with epoxy coated wire to ensure pleat stability.
  - Available in sizes 209, 511, 518, 618, 636, 718, 736 and other retrofit sizes with DOE end configuration.
  - Polyester/Glass Grades – 0.5, 1, 3
  - Polyester Grades – 10, 15, 20, 30, 40, 50, 75, 100

- **PleatXtream™ E**
  - Model HD
  - An economical, large diameter pleated element that provides extremely high solids loading capacity and also reduces the number of elements required in a given vessel footprint compared to traditional 2.5“ and 3“ OD elements. This results in fewer elements to install and remove and less down time.
  - Excellent replacement to 3M 740 style, Parker, FTC, Jonell, Royal and others.
  - Made from pleated cellulose or synthetic/cellulose medias.
  - Available in size 639 (6“ OD x 39” length)
  - Grades – 2, 5, 10, 15, 25, 40, 70