



PEACH® Saturated Depth Coalescing™ cartridges provide a gradient 3-D depth matrix structure which allows liquids to saturate the media depth and grow to their fullest potential then drain with gravity when the droplet is ready. These liquid droplets often take with them solid contaminant particles, as well, causing a “self-cleaning” effect within the media matrix.

Grade: 0.3
 Performance Levels:
 PL-01 99.5% liquids and 99.9% solids, normal to heavy contaminant loading conditions
 PL-20 99.99 liquids and solids, polishing, protection of critical equipment such as gas turbines
 PL-23 99.99% liquids & solids, ultra-high effluent applications, light foam applications



PEACH® Gemini
 Model PGC



For use in PECOFacet housing PEACH® Gemini PuraSep®, Model PGCPH.
 Standard sizes 373, 382, 394

PEACH® DynaCeptor™
 Models NGGC PL-01, PL-20, PL-23
 Model PZC for housings with Z-Bar risers



For use in PECOFacet housing Model 77V and 89 as well as other reverse flow coalescing housings made by Pall, Porous Media and others.

Standard sizes 312, 324, 336, 540
 Competitor retrofit sizes also available:
 PEACH® DynaCeptor™ 36
 PEACH® DynaCeptor™ 330
 PEACH® DynaCeptor™ 640

PEACH® DynaCeptor™ 36
 (Retrofit Design)



PEACH® DynaCeptor™ 640
 (Retrofit Design)



p-Ceptor™
 Model CIO, NGGC PL-51



A robust pleated style coalescer providing excellent performance drainage. Made using 100% fluorocarbon coated pleated microglass media.

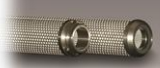
Standard size 336
 Competitor retrofit sizes also available:
 p-Ceptor™ 36
 p-Ceptor™ 330
 p-Ceptor™ 640

Grade: 0.3
 Performance Level:
 PL-51 99.97% liquids and solids, recommended for light continuous oil or condensate removal

p-Ceptor™ 36
 (retrofit design)



p-Ceptor™ 330
 (retrofit design)



p-Ceptor™ 640
 (retrofit design)



j-Ceptor™
 Models PMGRF, MGRF



Economical pleated style coalescer. It utilizes a synthetic/cellulose media.

Excellent replacement to Jonell JMG-R and JPMG-R reverse flow coalescers.

Standard sizes 12, 36, 312, 312, 324, 336
 Competitor retrofit sizes also available:
 j-Ceptor™ 36
 j-Ceptor™ 330
 j-Ceptor™ 640

Grade: 0.3

j-Ceptor™ 36
 (retrofit design)



j-Ceptor™ 330
 (retrofit design)



j-Ceptor™ 640
 (retrofit design)



j-Ceptor™ MG



FibrCeptor™ FF
 Model FF

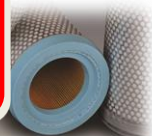


Depth style coalescer with an optional integral pleated pre-filter. Unique silicone molded end caps for excellent compatibility and to eliminate the need for metal end caps and elastomer gaskets. Depth tube is made from molded microglass media.

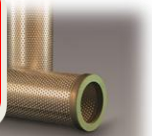
Standard sizes 12, 24, 36, 312, 324, 336, 540

Grades: 0.1 and 0.3

FibrCeptor™ FFP
 Model FFP
 Includes Internal Pleat Pack



FibrCeptor™ HTO
 Model FF-HTO
 High Temperature Operation



FILTER-SEPARATOR CARTRIDGES

PEACH® DynaSep™ Model PCHG

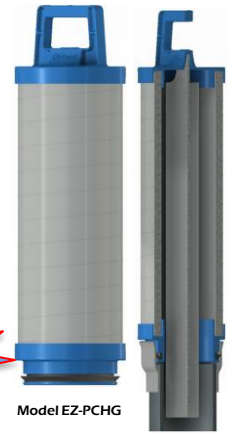


This PEACH® technology cartridge is a great choice for removing deformable and shear sensitive contaminants typically found in natural gas applications. The rigid structure maintains an open porosity and permeability, while the tortuous, helical flow path increases the probability for contaminants to impact filter fibers.

For use in PECOFacet housing Model 75 and 85 as well as other filter-sep housings made by Peerless, King Tool, and sub-fabricators.

Standard sizes 12, 24, 36, 72, 312, 324, 336, 372, 536, 572
Competitor retrofit sizes also available:
PEACH® DynaSep™ K
PEACH® DynaSep™ P

Grades: 0.3 (iron sulfides), 0.5, 1, 5, 10



Model EZ-PCHG

PEACH® DynaSep™ K Model KPCHG (Retrofit Design)



PEACH® DynaSep™ P Model PPCHG (Retrofit Design)



New cartridge design to fit the TITAN PuraSep™ tool-less filter-sep. The cartridge includes patent pending EZ-Align™ technology which provides a locating key in the top cap and chevron gasket seal. This ensures the cartridge is aligned and held in place, prevents sagging during installation and operation, provides absolute sealing so gas does not bypass and allows for easy cartridge installation and removal with no tools required.

FibrSep™ Model FG



The Original fiberglass filter separator cartridge made from molded fiberglass.

For use in vertical and horizontal filter-separator housings made by PECOFacet, King Tool, Peerless and others.

Standard sizes 12, 24, 36, 312, 324, 336, 372, 536, 572
Competitor retrofit sizes also available:
FibrSep™ K
FibrSep™ P

Grades: 0.3 (iron sulfides), 0.5, 1, 5, 10, 25, 50

FibrSep™ HTO Model FGGF High Temperature Operation



FibrSep™ K Model KFG (Retrofit Design)



FibrSep™ P Model PPFG (Retrofit Design)



FibrSep™ GX™ Scheduled Maintenance Model FGX



It's the perfect choice for customers with Scheduled Maintenance at the Right Price.
Try it today!

A synthetic alternative to fiberglass filter separator cartridges.

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.

Grade: 1

DRY GAS CARTRIDGES

TruGard™ Model PSFG



Ideal for dry natural gas and air applications with a high contaminant volume present.

Made from polyester, polypropylene, glass or nylon pleated media with absolute efficiency.

For use in PECOFacet housing Model 70 and 90 as well as other housings made by Peerless, King Tool, and sub-fabricators

Standard sizes 324, 336, 372, 536, 636
Also available in EZ-Align™ technology design to fit inside Titan PuraSep™ dry gas housings.

Grades: 0.5, 1, 5, 10, 20, 50

PleatGard™ Model PS



Durable and easy to install, these basket style cartridges offer high contaminant loading capacity for small volume dry natural gas and air applications.

Made from polyester media with absolute efficiency.

For use in PECOFacet Model 30F inline gas filter housings.

Standard sizes 519, 5519, 819

Grades: 2, 5, 10, 20

Also available:
PEACH®
DynaGard™

GritGard™ Model PEPP/PEPS



These gas cartridges remove particulate from small volume gas streams with outstanding efficiency, durability and service life.

Made from polyester or cellulose media.

For use in PECOFacet Model 30, cast steel, inline gas filter housings.

Standard sizes 6 x 3.12 and 6 x 7.81

Grades: 2, 5, 10, 20

Also available:
PEACH®
DynaGard™

SMALL DIAMETER, DEPTH STYLE CARTRIDGES FOR PARTICULATE REMOVAL FROM LIQUIDS

PEACH-Pure™

Models PPL & P90



PEACH® technology depth cartridges made from polyester or polypropylene PECOFacet Engineered Media (PEM) that provide a unique, 3-D matrix thermally bonded to create a helical flow path. Great for removing deformable type contaminants typically seen in liquid processes such as amine and glycol.

Now offered in Hot PEACH® technology using PPS media for higher temperature and broader chemical compatibility applications up to 400° F / 204° C, including caustics, quench water, red and green oils, aromatics, etc.

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 210, 219, 220, 229, 230, 240 with DOE, 222/closed, 222/fin, 226/closed, 226/fin, spring and other most common end fittings. End caps are thermally bonded.

Model PPL — Grades: 5, 10, 15, 20, 40 @ 99.9% efficiency

Model P90 — Grades: 1, 5, 10, 25, 40, 60, 100, 125, 150 @ 90% efficiency



Also available in:



Melt-Pure™

Model MP



Polypropylene meltblown cartridges that provide an economical price with consistent quality and performance.

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 210, 219, 220, 229, 230, 240 with DOE, 222/closed, 222/fin, 226/closed, 226/fin, spring and other most common end fittings. End caps are thermally bonded.

Grades: 1, 3, 5, 10, 20, 50, 75

Res-Pure™

Model PRB



Resin bonded style cartridges 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,

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 209, 210, 219, 229, 230, 240, 250, 260 in a DOE end configuration.

Grades: 2, 5, 10, 25, 50, 75, 100, 125, 150

Tex-Pure™

Models FT, FTS, FMP, GF, WC, PCL



The traditional liquid sock filter. These rolled depth cartridges provide filtration through multiple layers of controlled density filter media formed into a mat and rolled onto a core.

Made from a wide variety of fibers including Filter-Tex, cotton, polypropylene and fiberglass.

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 318, 330, 336, 436
Retrofit sizes available.

Grades: wide range available from 2 to 100

Wound-Pure™

Model PFI



Stringwound cartridges made using a precise continuous winding process.

Made from a wide variety of high quality yarn including cotton, rayon, fiberglass, polypropylene, polyester, nylon and ryton.

For use in PECOFacet housing Model 55 or similar competitor housings.

Available in a wide range of sizes and grades.

SMALL DIAMETER, PLEATED STYLE CARTRIDGES FOR PARTICULATE REMOVAL FROM LIQUIDS

CelluPleat™

Model FI



Pleated cellulose cartridges that provide efficient and economical filtration of fluids in a wide range of applications.

Made using pleated resin impregnated cellulose or 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.

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 209, 229, 230, 318, 336, 412, 424, 456 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

CelluPleat™ E

Model CF



Pleated cellulose cartridges that provide efficient and economical filtration of fluids in a wide range of applications.

Made using pleated resin impregnated cellulose with synthetic hardware and thermally bonded end caps.

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 209, 210, 219, 220, 229, 230, 240, 336 and other retrofit sizes with a variety of end configurations and steel hardware option.

Grades: 2, 5, 10, 25, 50

Tru-Cell™

Model CP



Pleated composite cartridges provide a step up from traditional pleated cellulose cartridges.

Made using a blend of synthetic and cellulose fibers to provide added strength and durability.

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 209, 210, 219, 220, 229, 230, 240, 336 and other retrofit sizes with a variety of end configurations and steel hardware option.

Grades: 3, 5, 10, 20, 40, 70, 100

Tru-Pleat™

Model PS

Tru-Pleat™ G

Model PS (glass)



All synthetic pleated cartridges 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.

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 209, 210, 219, 220, 229, 230, 240, 336 and other retrofit sizes with a variety of end configurations and steel hardware option.

Grades: 0.5, 2, 5, 10, 15, 20, 40, 70

LARGE DIAMETER CARTRIDGES FOR PARTICULATE REMOVAL FROM LIQUIDS

XtreamPure®

Models XP & XPHP



XtreamPure

Large diameter high flow capacity cartridges that flow in-to-out, keeping contaminant trapped within the cartridge. Excellent for use in applications above 200 gpm.

Large media selection and come in both pleated and PEACH® depth options.

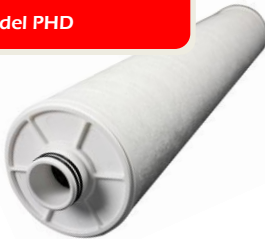
For use in PECOFacet housing Model 55X or similar competitor housings such as the Pall high flow housing.

Standard sizes 620, 640, 660, 680

Grades: wide range available from 0.5 to 100 depending on media selection in standard design and high performance design

GOLDxtream®

Model PHD



Large diameter PEACH® cartridge that utilizes PEACH® GOLD (Gradient Optimized Liquid Depth) technology to provide double the depth structure. The cartridge is very well suited for removing deformable and shear sensitive contaminants like those seen in liquids such as amine and glycol. The large diameter footprint, compared to traditional 2.5" and 3" OD cartridges, results in fewer cartridges to install and remove and less down time.

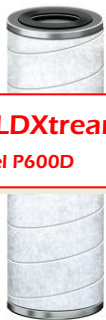
For use in PECOFacet housing Model 55HD or similar competitor housings. Excellent replacement to 3M 740 style.

Standard size 639 (chevron/o-ring seal)
Also available in 636, 644 size with DOE end caps and flat gaskets seals (Model P600D)

Grades: wide range available from 2 to 70

GOLDxtream® 600D

Model P600D



Also available in:

PleatXtream®

Model OPHD
W-Pleat, Synthetic



Large diameter pleated cartridge that provides extremely high solids loading capacity and also reduces the number of cartridges required in a given housing footprint compared to traditional 2.5" and 3" OD cartridges. This results in fewer cartridges to install and remove and less down time.

For use in PECOFacet housing Model 55HD or similar competitor housings. Excellent replacement to 3M 740 style.

OPHD model utilizes a w-pleat. Two other economical traditional pleat versions also are available.

Standard size 639

Grades: wide range available from 2 to 70

PleatXtream™ S

Model HD
Standard Pleat, Synthetic



PleatXtream™ E

Model HD
Standard Pleat, Cellulose



Chemelean™

Model CM



Large diameter cartridges with good versatility to adapt to a wide variety of process liquid applications up to 200 gpm.

Large media selection and come in both pleated and PEACH® depth options.

For use in PECOFacet housing Model 55C or similar competitor housings.

Standard size 620, 640

Grades: wide range available from 0.5 to 100 depending on media selection.



Tru-Pleat™ XL

Model PS



Synthetic pleated cartridges that provide durability and absolute efficiency. The pleats are protected by a metal outer cover.

Made using pleated polyester or polypropylene medias.

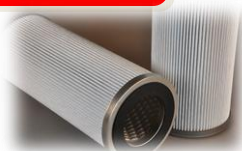
For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 630, 636, 644, 736 and other retrofit sizes with a DOE end configuration.

Grades: 0.5, 2, 5, 10, 15, 20, 40, 70

Tuff-Pleat™

Model FIS



An advanced pleated synthetic cartridge that offers high performance and excellent compatibility compared to conventional cellulose cartridges.

Made using pleated polyester or polyester/glass blend and supported with epoxy coated wire to ensure pleat stability.

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 209, 511, 518, 618, 636, 718, 736 and other retrofit sizes with DOE end configuration.

Polyester/Glass Grades: 0.5, 1, 3, 5
Polyester Grades: 10, 15, 20, 30, 40, 50, 75, 100

CelluPleat™ XL

Model FI



Pleated cellulose cartridges that provide efficient and economical filtration of fluids in a wide range of applications.

Made using pleated resin impregnated cellulose or 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.

For use in PECOFacet housing Model 55 or similar competitor housings.

Standard sizes 509, 511, 518, 607, 608, 614, 618, 629, 630, 636, 644, 656, 718, 729, 730, 736 and other retrofit sizes with a DOE end configuration.

Glass/Cellulose Grades: 0.5, 1, 3
Cellulose Grades: 1, 3, 5, 10, 15, 20, 30, 40, 50, 75, 100

BAGS & BAG REPLACEMENT CARTRIDGES FOR PARTICULATE REMOVAL FROM LIQUIDS

DynaClear™ F Felt Bags

Models A, PE, PO,
WPE, WPO

A wide variety of felt and mesh filter bags are available designed to fit most bag housings on the market.

Or as an option try our pleated bag replacement cartridges which provide increased surface area and improved efficiency. Designed to replace most #2 size bags.

Wide range of materials and grades available.

DynaClear™ M Mesh Bags

Models NM, NMO,
PEM, PMO

DynaClear™ BR

Model BR

These cartridges combine the filtration area of a pleated filter with the convenience of a standard bag filter configuration. They install directly into your bag housing with no special adapters or modifications.

Sizes to fit #1 and #2 size bag housings with either flat or rounded end baskets.

Variety of materials and grades available.

METAL CARTRIDGES FOR PARTICULATE REMOVAL

Poromet®

Model PP, PM, PF

Cleanable stainless steel filter cartridges for high temperature and high corrosion processing applications.

Made from 316L stainless steel in both cylindrical and pleated configurations.

Standard sizes 210, 220, 230, 240 with NPT, 222/closed, 226/closed or DOE end fittings.

Wide range of grades available from 10 to 150.

MM-Screen™

Model MM

Cleanable stainless steel filter cartridges 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 PECOFacet Model M housings or others that accept 6"OD x 3.5"ID DOE style cartridges in lengths up to 44".

Grades: 5, 10, 25, 40, 75, 150, 200, 250, 400, 750

ACTIVATED CARBON ADSORBERS

XtreamSorb®

Model XS

The best of both worlds! PEACH® outer layer removes particulate and absorbs some hydrocarbons. The carbon block beneath the PEACH® layer adsorbs hydrocarbons and other impurities from liquid streams such as amine and glycol. The activated carbon in block form reduces carbon fines downstream.

The cartridge footprint is smaller than a traditional granular carbon canister making it lighter weight and easier to handle.

For use in PECOFacet carbon housing Model 14. Also available on a skid which contains (2) Xtreamsorb® housings and (1) Chemelean™ pre-filter housing.

Standard sizes 520, 540, 544

Sizes available to retrofit existing carbon housings using granular canisters.

CarboMax™

CANISTERS

Canister style activated carbon product that adsorb hydrocarbons and other impurities from liquid streams such as amine and glycol.

Made from high quality virgin activated carbon.

For use in PECOFacet carbon housing Model 10 or similar competitor housings.

Standard sizes 618, 619, 636, 719, 720, 722, 1120, 1122, 1130, 1136 and other retrofit sizes.

Bulk activated carbon product that adsorb hydrocarbon and other impurities from liquid streams such as amine and glycol.

Made from high quality virgin activated carbon.

For use in PECOFacet carbon housing Model 10FB or similar competitor housings.

Standard sizes 4x12 and 8x30

Non-activated support carbon also available.

CarboMax™

BULK

InterPhase™

Model C
Depth, Glass Coalescer

InterPhase™ CPF

Model CB, CC, CR
Depth, Glass Coalescer with
Internal Pleat Pack



High quality coalescer and separator cartridges 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 cellulose layer for solids loading.

Separators are made from silicone treated pleated paper, synthetic hydrophobic mesh or Teflon® coated screen.

Non API qualified.

For use in PECOFacet housing Model 110 or similar competitor housings.

Standard sizes 611, 614, 622, 629, 636, 644, 648, 656 and other retrofit sizes in a DOE or screw base end configuration.

Model CPF Internal Pleat Pack Grades: 2, 5, 25

InterPhase™ SP

Model SP, Cellulose Separator

InterPhase™ SS

Model SS, Synthetic Separator

InterPhase™ ST

Model ST, Teflon separator



XtreamPhase® 6P

Model PLPC, PEACH® Saturated Depth Coalescer

XtreamPhase™ 6T

Model TLPC coalescer, Pleated Timlar™ Coalescer



XtreamPhase™ 4P

Model PLPC, PEACH® Saturated Depth Coalescer
Model SH, Synthetic Separator

XtreamPhase™ 4T

Model TLPC, Pleated Timlar™ Coalescer
Model SH, Teflon Separator



XtreamPhase® cartridges are available in PEACH® polymeric media or Timlar™ media. Both medias reduce disarming sometimes seen when using glass coalescers. Disarming occurs when surfactants shield/coat the coalescing media fibers (traditionally glass) and change the surface energy of the fibers. This prevents the adsorptive attractions needed to efficiently separate the discontinuous phase liquid.

Model PLPC utilized PEACH® polymeric media and is recommended for water separation from hydrocarbons.

Model TLPC utilizes a proprietary, pleated Timlar™ fluorocarbon media. It is recommended for low interfacial surface tension (IFT) fluids and corrosive separation applications such as caustic from fuels, amine from hydrocarbons, oil from ammonia, water from hydrogen peroxide, oil from water, hydrocarbons from quench water.

The coalescer cartridges can be combined with an InterPhase™ SS or InterPhase™ ST separator mentioned above.

Non API qualified.

Model 6P & 6T - standard sizes 611, 614, 622, 629, 636, 644, 648, 656
Model 4P & 4T retrofit to Pall liquid/liquid products Model LCS and LSS