

# PEACH® DYNASEP™ PCHG & EZ-PCHG Gas Filter-Separator Cartridge

Part #: 00-032168



PCHG-336-A

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## Technical Specifications

pH Range:	3-9	Changeout Pressure Differential:	15 PSID
Maximum Pressure Differential:	30 PSID	Micron Rating:	0.5
Nominal Inside Diameter:	3"	Filter Construction:	PEACH Depth
Core Material:	Tin-Plated Steel	Model Number:	ELMT PCHG-336-A
End Cap Material:	Polyester	Division:	Industrial Process Filtration Division
Nominal Outside Diameter:	4.5"	Brand:	PECO
Seal Material:	Integral PEACH end serves as seal	Filter Construction:	PEACH Depth
Cartridge Length:	36"	Changeout Pressure Differential:	15.0
Maximum Operating Temperature:	240 F	Flow Direction:	Outside-to-inside
End Cap Configuration:	DOE - Double Open End	Quantity per Box:	4.0
Body Material:	N/A	Product Type:	Filter Cartridge
Product Series:	PCHG	Industry:	Oil and Gas
Filter Material:	Polyester	Application:	Gas Particulate Filtration
Flow Direction:	Outside-to-inside	Technology:	Filtration

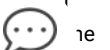
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## Item Information

The PEACH® DYNASEP™ PCHG & EZ-PCHG Gas Filter-Separator cartridges are a great choice for removing deformable and shear sensitive contaminants from natural gas streams.

The PEACH® DYNASEP™ PCHG can be used in the PECO Series 75 and Series 85 vessels, as well as in several competitor filter-separator vessels. The synthetic construction allows for an environmentally friendly product and an excellent upgrade option to traditional fiberglass cartridges. The Series PCHG is made using the patented PEACH process which provides increased flow, high efficiency, and effective removal of contaminants. This equates to increased operational life, fewer change-outs, reduced maintenance, and reduced costs.

The PEACH DYNASEP® EZ-PCHG can be used in PECO Series 75HTL and 75VTL Titan PuraSep® vessels. The unique end cap design requires no tools, allowing for easy installation & removal during change-outs. The inclusion of EZ-Align® ensures a positive seal and prevents cartridge sagging. The unprecedented multidirectional, tortuous flow path creates a true gradient depth filter that increases residence time for contaminant while maintaining porosity and permeability through the media. PEACH cartridges have become a go-to filter used by consumers who have the benefits of longer on-stream service life between change-outs and improved effluent gas quality.





FEATURES/BENEFITS

- Upgraded design from traditional fiberglass "FG" style cartridge
- PEACH® technology
- Used to remove solid contaminant from a natural gas stream while also preparing liquid droplets to be coalesced by second stage mist extraction device
- Removes contaminants such as asphaltenes, coal fines, dirt, iron sulfides, molecular sieve dust, pipe scale, salt, sand, wear metals

INDUSTRIES

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- Contact Towers (Inlet & Overhead)
- Transfer Fuel Gas
- Gas Distribution
- Gas Transmission
- Gas Treating & Dehydration
- Landfill Gas
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