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# PEACH® DYNASEP™ PCHG & EZ-PCHG Gas Filter-Separator Cartridge | #00-031725

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## Local Contact

### Parker Sales Company UK

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PCHG-336

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**Technical Specifications**

**Maximum Pressure Differential:**

30 PSID

**pH Range:**

3-9

**Core Material:**

N/A

**Nominal Inside Diameter:**

3"

**Nominal Outside Diameter:**

4.5"

**End Cap Material:**

Polyester

**Seal Material:**

Integral PEACH end serves as seal

**Cartridge Length:**

36"

**Maximum Operating Temperature:**

240 F

**End Cap Configuration:**

DOE - Double Open End

**Product Series:**

PCHG

**Filter Material:**

Polyester

**Body Material:**



N/A

**Flow Direction:**

Outside-to-inside

**Changeout Pressure Differential:**

15 PSID

**Filter Construction:**

PEACH Depth

**Micron Rating:**

1

**Model Number:**

ELMT PCHG-336

**Division:**

Industrial Process Filtration Division

**Brand:**

PECO

**Filter Construction:**

PEACH Depth

**Changeout Pressure Differential:**

15.0

**Flow Direction:**

Outside-to-inside

**Quantity per Box:**

4.0

**Product Type:**

Filter Cartridge

**Industry:**

Oil and Gas

**Application:**

Gas Particulate Filtration

**Technology:**

Filtration

 **Safety Warning**

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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 removal while maintaining porosity and permeability through the media. PEACH cartridges have



become a go-to filter used by consumers who have seen the benefits of longer on-stream service life between change-outs and improved effluent gas quality.

#### INDUSTRIES

- Oil & Gas

#### 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

#### APPLICATIONS

- City Gate
- Compressor & Turbine Suction
- Contact Towers (Inlet & Overhead)
- Custody Transfer Fuel Gas
- Gas Distribution
- Gas Storage
- Gas Transmission
- Gas Treating & Dehydration
- Landfill Gas
- M&R Stations
- Plant Entrance Gas

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#### CAD Drawings + Files

No CAD files available

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