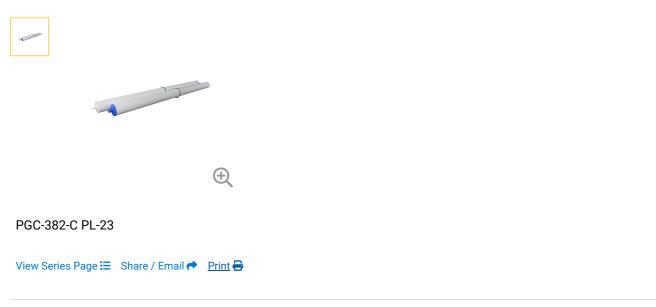
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PEACH® GEMINI PGC & PGC2 Gas Filter-Coalescer Cartridge

Part #: 25228



Technical Specifications

Changeout Pressure Differential:	12-14 PSID	Body Material:	N/A
Filter Construction:	PEACH Depth	Changeout Pressure Differential:	12-14 PSID
Micron Rating:	PL-23: 0.3 Solids + 99.98% ≥ 0.1 Liquid Droplets, ≤ 2PPB Effluent	End Cap Configuration:	Closed both ends
Maximum Pressure Differential:	25 PSID	Maximum Pressure Differential: End Cap Material: Quantity per Box:	25
Model Number:	ELMT PGC-382-C PL-23		Polyester 1
Product Series:	PGC	Seal Material:	Buna-N
Division: Nominal Outside Diameter:	dustrial Process Filtration Division Core Material:		Tin-Plated Steel
Brand:	PECO	Product Type: Maximum Operating	Filter Cartridge
Product Series:	PGC	Temperature:	240 F
Micron Rating:	0.3	Industry:	Oil and Gas
Cartridge Length:	82"	pH Range:	3-9
Filter Construction:	PEACH Depth Clarifier	Technology:	Filtration
Filter Material:	Polyester	Flow Direction:	Stage 1 Out-In, Stage 2 In-Out

▲ Safety Warning

Item Information

The PEACH® Gemini, Series PGC & PGC2, cartridge is specifically designed for use with the PEACH Gemini PuraSep® vessel in natural gas filtercoalescing applications. Its unique patented design provides dual flow path filtration with all the added benefits of PEACH technology. Gas flows outside-to-inside through the 1st Stage of the cartridge where solid contaminant is captured, and liquids are pre-coalesced. Then, as gas travels through the inside diameter of the cartridge at the chevron seal, a smooth transition is made and the gas flows inside-to-outside through the 2nd Stage of the cartridge removing coalesced liquids down to 0.3 microns.

PGC cartridges can be used in PECO brand Series PGCPH vessels (Generation 1). PGC2 cartridges can be used in PEC0 brand Series GEM2 vessels (Generation 2) or Series PGCPH vessels that have been converted to use PGC2 cartridges. **INDUSTRIES** •Oil & Gas FEATURES/BENEFITS •0.3 micron high efficiency coalescing ·Three performance level options for efficiency needs •PEACH® technology •Removes contaminants such as asphaltenes, coal fines, dirt, iron sulfides, molecular sieve dust, pipe scale, salt, sand, wear metals ·Coalesces aerosol liquid droplets such as amine, condensate, glycol, lubricated oils, water, low surface tension fluids **APPLICATIONS** •Compressor Suction and Discharge Pre/Post Contactor Fired Reboiler •Gas Analyzer Gas Injection System •Landfill Gas Line Heater Propane Refrigeration System ·Solid Desiccant or Molecular Sieve Bed Turbine Fuel Gas Metering Station Plant Feed ·Low NOx Burner Tip Protection Storage Withdrawal CAD Drawings + Files ╋

Related Documents



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