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CARBOMAX™ AC Carbon Canister | #00-011232

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1120-C ACTIVATED CARBON

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Technical Specifications

Cartridge Length:

20.25"

Nominal Outside Diameter:

11"

Nominal Inside Diameter:

2.25"

Model Number:

ELMT 1120-C ACTIVATED CARBON

Division:

Industrial Process Filtration Division

Brand:

PECO

Product Series:

AC

Filter Construction:

Carbon Granular

Filter Material:

Activated Carbon 8 X 30 MESH

End Cap Configuration:

DOE - Double Open End

End Cap Material:

Tin-Plated Steel

Seal Material:

Cork

Body Material:

Tin-Plated Steel

Core Material:

Tin-Plated Steel



Maximum Operating Temperature:

300 F

Maximum Pressure Differential:

90 PSID

Flow Direction:

Outside-to-Inside

Quantity per Box:

1

Product Type:

Filter Cartridge

Industry:

Oil and Gas

Application:

Liquid Adsorption

Technology:

Filtration

 **Safety Warning**

Item Information

The CarboMax™, Series AC, activated carbon canister is typically used in natural gas sweetening and dehydration systems to adsorb impurities such as liquid hydrocarbons, emulsions, corrosion inhibitors, color bodies and dissolved organics from the amine and glycol process fluids that are used to scrub and clean the natural gas. These process fluids are constantly heated and cooled causing them to degrade overtime. The Activated carbon works to return the process fluid to a more desirable color. It also improves the scrubbing efficiency of the process fluid with the natural gas, reduces contactor tower foaming, and decreases the need for process fluid make-up.

CarboMax canisters can be used in PECO brand Series 10 Filter Vessels or in competitors vessels with similar fit and function.

INDUSTRIES

- Oil & Gas

FEATURES/BENEFITS

- Cable handle for lifting
- Removes hydrocarbon and degradation bi-products
- Removes fouling agents that cause foaming
- Reduces the need for anti-foaming agents
- Reduces amine and glycol make-up
- Improves color quality

APPLICATIONS

- Amine Systems for Gas Sweetening
- Glycol Systems for Gas Dehydration

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CAD Drawings + Files

No CAD files available



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