PNEUMATIC FILTRATION SYSTEM



** Imágenes referenciales*
*** Algunas características pueden variar sin previo aviso, venta sujeta a stock disponible*

FECHA
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SKU
: 17188

MARCA
: DIXON VALVE

MODELO
: PC5000-002

Applications:
Designed to remove microscopic particles generated by blowers during pneumatic conveying of contaminant-sensitive dry bulk products.
This in-line pneumatic system is also suitable for industrial applications or wherever microscopic filtration (up to 4 microns) of impurities if required.

Specifications:
Back Pressure: 0.05 PSI
Noise reduction filter reduces noise by 13.8 db at 600 CFM
FDA medium with 99.99% maximum efficiency at 4 microns

Features:
Special cartridge-style filter element has a typical life expectancy of approximately 12 months or 2000 hours of service
Quick release V clamp for easy inspection and servicing
With Outer Perf Element

Construction:
Heavy duty aluminum canister and lid
Stainless V clamp

How it works:
Contaminants such as iron and hydrocarbons are produced by air blowers and can adversely affect dry products such as plastic pellets and food materials. These filter units are typically mounted in dry bulk tanker trailers, but can also be mounted on the tractor. Units are placed after the blower and before the bulk storage tanker. This in-line pneumatic system is also suitable for industrial applications or wherever microscopic filtration (up to 4 microns) of impurities is required.

Note:

2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
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2 mounting brackets (sold separately) are required for use

Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

ESPECIFICACIONES TÉCNICAS

Flow	1000 CFM maximum
Inlet	Schedule 40 Pipe
Material	Aluminum
Outlet	Schedule 40 Pipe
Factory Part Number	PC5000-002
Size	4"
Weight Lb	26.5000

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