PNEUMAFIL Nederman

Guard Door Pre-Filter

Quality replacement filter for Donaldson P/N: P03-0228

Description

The Pneumafil Y-Series Guard door filter is a direct replacement of the Donaldson P03-0228 pre-filters. The extended filter area design provides maximum surface area to offer improved dust holding capacity and lower operating pressure drop. Pleat spacers are added to provide support during high flow conditions.

Also note that all pre-filters will repel water to a certain degree and or coalesce the moisture pending air density and pressure resistance against the media.

Benefits

Low Air Flow Resistance - Open pleat design creates the lowest pressure drop available in a compact depth loaded prefilter. The low pressure drop maximizes energy savings and performance.

Longer Filter Life

The highly durable corrugated frame construction with finger style pleat separators offer improved performance under heavy loading.

Light Weight

The Y Series Pre-filter is also light in weight, allowing for simple installation and removal. Specifically recommended for applications where space constraints and the labor associated with material handling and installation are critical.



Filters are rated to withstand a continuous operating temperature of up to 150 F. Filters shall have a recommended final resistance of 1.5" w.c.

Application Parameters

- Temperature resistance:
- Continuous to 150 F Peaks to 175 F
- Flammability: UL Classified
- Media: Synthetic
- Frame: High impact resistant plastic
- Relative humidity: 100%
- Recommended final resistance: 1.5" w.g.

Media Rating	Part Number	Size
MERV 8	S52507A1	24" x 24" x 3.5"

Technical Bulletin Date Z100 Pre-filter 3.7.14



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