

Reasons to Replace Your Donaldson Powercore®
CP Filter Pack with BHA® TotalPleat™





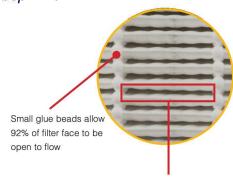
## **Dust Doesn't Get Trapped**

BHA® Total Pleat  $^{\text{TM}}$  is a deep-pleated filter engineered to keep 92% of the filter face open to flow.



50%

TotalPleat's airflow passages are 50% more open allowing for better cleaning compared to the OEM filter pack.



TotalPleat flow passage is 50% more open than PowerCore

BHA® TotalPleat™ replaces the Donaldson PowerCore® CP filter pack, P/Ns P032358-016-340 and P280356-016-340.



## **Maximizes Pulse Cleaning and Saves Energy**

22%

Dust-laden air flows into BHA<sup>®</sup>
TotalPleat™ at a 22% lower air velocity compared with the OEM filter.



Fewer pulses required to keep filters running at low differential pressure and less energy is consumed.

BHA® TotalPleat™ keeps flow passages free of dust accumulation and operates at a low pressure drop, resulting in long useful filter life and energy savings.



#### **Performance Data**

BHA® TotalPleat™ — Over a year of filter life



At several beta site test locations, TotalPleat™ filters have been running more than a full year; whereas PowerCore® filter packs only lasted three to four months.

Installations in demanding environments showed  $BHA^{\otimes}$  TotalPleat<sup> $\mathrm{IM}$ </sup> delivered longer filter life as reported by customers.



### **More Key Benefits**



Louvered grid creates an even distribution of cleaning pulse across entire filter to improve performance.



Easy removal. Rigidly glued to prevent expansion/distortion for fast removal.



Maximum durability.
Stiffened polyester felt
outer wrap resists damage.



TotalPleat is completely incinerable — no metal components.

BHA®TotalPleat™ delivers long filter life — operating at low pressure drop, and providing meaningful energy savings for your plant.

# Learn more about the engineering behind BHA® TotalPleat™

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