

# *Increase the performance of your baghouse dust collector*

Offering up to twice the filtration area of conventional fabric bag filters, advanced ProPulse™ pleated bag technology increases the capacity and efficiency of your baghouse-style dust collector. You'll work with greater productivity, reduce your employees' exposure to airborne dust, and save money in replacement and operating costs.

Spun-bonded polyester media with surface-loading characteristics and a lower air-to-cloth ratio boost efficiency, reduce emissions and lengthen filter service life compared to standard depth-



loading felt media. Surface loading allows ProPulse pleated bag filters to capture finer particulate more effectively, along with offering superior release characteristics during pulse-cleaning cycles.

Changeout is also faster and less demanding with ProPulse filters: One person can install them in just minutes.

ProPulse filter technology is available for most brands of baghouse collectors. Contact Clark Filter for specifications at (800) 327-2247.



# ProPulse™ Pleated Bag Filters

ProPulse™ pleated bags — the most advanced baghouse filter technology you can specify — feature:



- **2X the filtration area for increased capacity** — pleated media reduces air-to-cloth ratio, allowing a greater volume of air flow and more complete product pick-up
- **Surface-loading performance** — particulate pulses off the surface layer while the media remains clean. (Standard filter bags with polyester felt media allow dust to embed deep within the media substrate.)
- **Lower initial and operating pressure drop**
- **Easier pulse cleaning for lower compressed-air costs** — unlike depth-loading filters that require intensive cleaning and frequent replacement due to abrasion and mechanical fatigue
- **Shorter filters to reduce abrasion from inlet**
- **Compact size to speed removal and installation** — ProPulse filters require no cages or straps, so can be installed in minutes by one person
- **Top and bottom load options**
- **Molded urethane top construction**
- **Fits most standard tubesheet designs**



*ProPulse pleated bag filters can be installed in a range of dust-collection applications*

Foundries	Paints and Pigments		Chemicals	Grain Handling		Shotblast	
Pharmaceuticals		Toners	Metals	Fly Ash		Rubber	Cement
Food	Alumina	Sand	Fertilizer	Silo Bin Vents		Pneumatic Conveying	



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