

Beane Bag™ Filters

Designed to Perform . . . Built to Last!



High Tech Bags Improve System Performance in Shakers, Pulse Jets and Reverse Air Systems

Beane Bag™ - Regular or Anti-Static Media

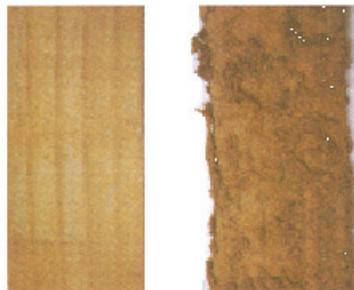
APEL has firmly established the patented Beane Bag™ fabrics and seamless tube filters in the woodworking, grain, vacuum, asphalt, cement, chemical, foundry and many other industries nationwide. The Beane Bag™ filter media is a circular knit fabric consisting of a patented "loop pile surface." The thickness and fiber density provides a high permeability designed to reduce pressure drop conditions with excellent filtration efficiencies of 99.5% to 99.9%. Increased air flow through Beane Bag™ fabrics results in better vacuum, lower pressure differentials and reduced operating costs. Beane Bag™ filters are an **inexpensive alternative to improve the efficiency and safety** of undersized, overworked and inefficient filter systems. The Beane Bag™ Static Eliminator is made with electrically conductive yarns which will **combat "static cling" or serious cases of dust hang-up** due to opposing static charges between the dust and the filter bag.



APEL patented loop pile surface is unlike any conventional woven or needled textile. Available in popular widths of 4.7", 5", 6", and 8" diameters. Flat widths available for large diameter bags.

Superior Cleaning Action!

Bag cleaning energy is transmitted to the self-cleaning loop pile structure on the dust side of the Beane Bag™. The unique flexing action of the loop pile dust surface during the cleaning cycle is designed to break up heavy dust formations, while preventing plugging or blinding. The dust is discharged efficiently in seconds, not minutes.



Beane Bag Media

16 oz Polyester Felt

Beane Bag™ vs 16 oz Polyester. Comparison performed at Imperial Tobacco, Guelph, Ontario, Canada.

THE BEANE BAG™ ADVANTAGE

- Reduced Pressure Drops
- Reduced Fan Energy Consumption
- Reduced Compressed Air Usage
- Reduced Operations Costs
- Increased Air Flow
- Increased Dust Pick-Up
- Increased A/C Ratios
- Increased System Efficiencies From 99.5% - 99.9%

Contact APEL Today!
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 **APEL international inc.**