

INDUSTRIAL AIR FILTRATION

METEOR™ FILTER MEDIA

SPARK-RESISTANT BAGHOUSE FILTER BAGS

Albarrie's Meteor™ spark-resistant baghouse filter bags are highly robust and feature a woven basalt scrim layer designed to eliminate sparks that cause holes and fires in filter bags.

KEY BENEFITS



SPARK RESISTANT

A woven Basalt scrim resists sparks on contact.



EXCELLENT CHEMICAL RESISTANCE

High resistance to a broad range of acids and alkalis.



SUPERIOR MECHANICAL STABILITY

All fiber choices offer high tensile strength, withstanding abrasion, and other forces.



HIGH-TEMPERATURE RESISTANCE

Supports applications with operating temperatures up to 500°F (260°C).

FEATURES

- PPS Polyphenylene Sulfide, PTFE or P84® Polyimide fibers.
- Highly resistant to a broad range of chemicals.
- Spark-resistant basalt scrim protects equipment and filter bags from burning where combustion can be a problem.
- Resistant to high temperatures and humidity.
- 100% virgin fibers.
- Fits any baghouse to specification.
- Quality assurance under the strictest protocols to ASTM standards.

OPTIONS

- PTFE Finish
- Release™ ePTFE membrane
- Singed
- Wear Strips
- Woven Cuff
- Non-Woven Cuff
- NFPA Wire

APPLICATIONS

- Cement
- Chemicals
- Foundry
- Power Plants
- Waste to Energy
- Metals/Steel
- Mining
- Pharmaceuticals
- Asphalt
- Biomass



FABRIC PROPERTIES

	Meteor™ (Basalt) + PPS Polyphenylene Sulfide	Meteor™ (Basalt) + P84 Polyimide	Meteor™ (Basalt) + PTFE
Abrasion Resistance	Very Good	Very Good	Very Good
Acid Resistance	Good	Good	Very Good
Alkali Resistance	Good	Moderate	Very Good
Oxidation Resistance	Moderate	Moderate	Very Good
Operating Temperature	375° F 190° C	480° F 250° C	500° F 260° C
Investment	\$\$\$	\$\$\$\$	\$\$\$\$\$

Contact Albarrie's Technical Sales Expert for all your options

PRODUCT GALLERY



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