AJR FILTRATION

Liquid Filter Data Sheet

25 YEARS 1997-2022

XOAM, Revolutionary Oil Absorbing Bag

AJR Filtration's XOAM Series of oil absorbing filter bags are uniquely designed for absolute micron filtration and high-capacity oil absorbing capability. Multi-layers of polypropylene microfiber and other proprietary oil retaining fibers are utilized in XOAM construction, allowing efficiencies of 95% or greater on microns ranging from 1 to 150.

XOAM oil absorbing filter bags are offered in sizes #1 and #2 to fit common industry filter housings and are available with options for steel or stainless-steel rings, or AJR's 7" plastic OSS, P, or F flanges which provide a positive seal and 100% recycle capability.

Depending on the micron rating, Size #2 XOAM bags may contain 30+ Sq. Ft. of media and can retain as much as 10.7 pounds of oil or more.

OVER 30 SQUARE FEET OF MEDIA. NEARLY 11 POUNDS OIL RETENTION CAPACITY!

Depending on the micron.

- Micron ratings from 1 to 150
- 2 industry standard sizes
- Choice of steel ring or plastic flange
- Wide chemical compatibility
- Excellent oil absorbing capabilities
- Handles on all bags
- Optional extended life feature
- Efficiencies to 95.0%

Typical Applications

- Food Processing
- Hydraulic Systems
- Gelatinous Contaminants
- Vacuum Pump
- Parts Washing
- Natural Gas Sweetening
- Natural Gas Dehydration

Example:
XOAM5AP2SSH

XOAM	5A	P2	SS	H
Media Type	Micron Rating	Bag Dimension	Ring Style	Option

High Efficiency Materials (95.0% Min)	Micron Ratings							
	1A	2A	5A	10A	25A	50A	100	150
XOAM - Polypropylene	•	•	•	•	•	•	•	•

Ordering Information

Media Type	Micron Rating	Bag Dimensions			Ring/Flange Styles	Options
		Size	Diam.	Length		
XOAM - Polypropylene	See chart	P1	7"	16"	S = Galvanized Steel	H = Handle (Standard on all ring style bags)
		P2	7"	32"	SS = Stainless Steel	
					P = AJR P Flange	
					F = AJR F Flange	
					OSS = AJR OSS Flange	