

FLOW EZY FILTERS' PLEATED BAGS FOR BAG FILTERS

Flow Ezy's pleated bags give up to 12 times the filtration that normal filter bags do. These pleated bags are easy to use. Also, when removing the dirty cartridge, the contamination does not wash or slide off. They are just like cartridge elements, providing more surface area, thus giving more dirt-holding capacity. When you have a filter that requires frequent changing, pleated bags are the way to go.



The seams are not sewn, they are sonically welded, to prevent leakage or any contamination by-pass. The top sealing flange and the bottom flange are also sonically welded to the pleated cylinder.

PLEATED BAG AREA COMPARED TO STANDARD FILTER BAGS

| BAG SIZE | STD BAG SQ. FT. | PLEATED BAG SQ. FT. | BAG SIZE | STD BAG SQ. FT. | PLEATED BAG SQ. FT. |
|----------|-----------------|---------------------|----------|-----------------|---------------------|
| 1 | 2.3 | 15.0 | 7 | 1.3 | 8.0 |
| 2 | 4.4 | 25.0 | 8 | 2.0 | 11.5 |
| 3 | 0.5 | 2.9 | 9 | 3.4 | 18.5 |
| 4 | 1.0 | 6.2 | | | |

Other features include:

- Micron ratings available are from 1 to 110 at 95% efficiency
- Three different top sealing flanges to fit your basket
- Available in the following sizes— 1, 2, 3, 4, 7, 8, and 9
- Low pressure drop
- Available in micro fiber (polyester and polypropylene) and standard polyester and polypropylene
- Temperature rating up to 225°F

| | BAG MATERIALS | |
|---------------------------------|---------------|----------------|
| | POLYESTER | POLY-PROPYLENE |
| ORGANIC SOLVENTS | EXCELLENT | EXCELLENT |
| ANIMAL, VEGETABLE, & PETRO OILS | EXCELLENT | EXCELLENT |
| MICRO-ORGANISMS | EXCELLENT | EXCELLENT |
| ALKALIES | GOOD | EXCELLENT |
| ORGANIC ACIDS | GOOD | GOOD |
| OXIDIZING AGENTS | GOOD | GOOD |
| MINERAL ACIDS | GOOD | GOOD |

| | |
|--|-----------|
| | EXCELLENT |
| | GOOD |

