

BG 400 product sheet

Product:

The micfil Bag filter is made of 100% stainless steel. The fuel flows through the filter and into the "bag". The bag collects the particles and contaminants down to 5 micron size (depending on the "bag" which is used) as the bag fills up it will also collect smaller particles as the larger particles start to add to the filtration function. When the bag is full it can be changed out for a clean bag. The micfil bag filter needs no further maintenance.

This Filter is very useful for fuel which has a high contamination level of large particles and is particularly good as a pre-filter to the micfil ultra fine filter. The micfil bag filter is designed for heavy duty fuel industry such as; mining, navy, marine, construction, agriculture, trucks, fuel storage and refineries.



Specifications	BG 400
Flow Ltr/hr	3.500
Breather & Drain port	½ "
Inlet outlet port size	1 1/2"
Dimensions:	
Height	530 mm
diameter	110 mm
Flange diameter	140 mm
Weight	7 Kg
Material	Stainless Steel
Pressure	Max 10 bar
Available Micron rating	1, 5, 10, 25, 50, 100 microns

Polypropylene Felt Filter Bags

Polypropylene filter bags also useful for a wide range of industrial applications. But, at a slightly higher cost than polyester filter bags, they are typically specified in situations that require the chemical compatibility of a polypropylene media, or in food grade applications that require FDA compliant materials.

All of our polypropylene felt filter bags are thermally bonded with welded seams resulting in zero bypass and a fiber free surface for excellent sealing characteristics. We stock all industry standard sizes in both stainless steel ring and plastic flange configurations.

