BAG FILTERS

BAG FILTERS - ECONOMIC

Designed as the simplest and most cost effective way to filter in high volumes at high flow rates

Features & Information

- High-flow rates are achieved in a housing at a fraction of the size of a cartridge vessel, reducing capital expenditure
- SPECTRUM bags with plastic neck rings are made from BS6920 & WRAS approved FDA compliant materials
- Broad range of micron sizes available from 1 to 1000
- Simple and quick change-out, reducing operator time and expense

Bag Filter Size

Size	Ler (")	ngth (mm)	Outside (")	Diameter (mm)	Active (ft²)	e Area (m²)
1	16.0	419	7.0	179	2.5	0.23
2	32.0	813	7.0	186	4.4	0.41
3	9.0	229	4.0	105	0.8	0.07
4	14.0	356	4.0	105	1.3	0.12

Media

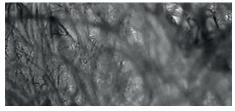
Monofilament Mesh - Nylon

- · Mesh media operates on the principle of surface filtration
- Easy to clean and therefore reusable
- Non-fibre releasing
- Holds large quantities of contaminants



Felt - Polypropylene or Polyester

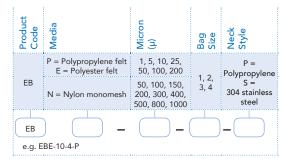
- · Felt exhibits depth and surface properties
- Disposable when using plastic neck ring
- Glazed finish reduces fibre migration
- Broad chemical compatibility
- High dirt-holding
- Effectively removes gelatinous matter and solids





Product Specification POLYPROPYLENE, POLYESTER, NYLON Polyester Polypropylene Nylon 95°c 160°c 150°c \bigoplus sfwt.eu/eb

Ordering Details



APPROVED PRODUCT	BS6920 Compliant

bu		Size 1	Size 2	Size 3	Size 4
Packaging	EBP / EBE	50 at 8kg	50 at 15kg	50 at 3kg	50 at 4kg
Pac	EBN	50 at 3kg	50 at 4kg	50 at 2kg	50 at 2kg

Features & Information

- Heavy duty double stitched construction of the WRAS approved and BS6920 compliant material ensures particles will not pass through the filter bag
- A single fabric handle across the diameter of the neck aids easy removal. The polypropylene neck ring means economic bags can be recycled or disposed of by incineration
- Where the application requires a more robust and compatible option, a stainless steel ring is available
- Available in a wide range of material, size and micron options
- Recommended for use across the range of Inox stainless steel bag housings
- Available in bag sizes: 1, 2, 3 and 4