

Bag Type BP / BN Filter bag

Filter bags **BP / BN** are inexpensive filters that are characterized by high efficiency and high performance. They have been developed specifically for use in PBH-housings. The top is sealed by a welded sealing adaptor. All joints are also welded at the **BP** bags. Particle migrations through seams and needle holes belong to the past. The filter bags **BP / BN** are available in polypropylene and nylon. All processed materials are free from substances harmful, such as Silicone.

TECHNICAL DATA

BP / BN

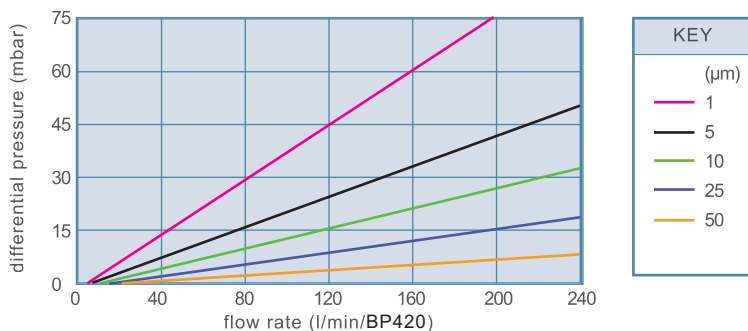
Material	Micron rating	Temperature
BP : PP needle felt BN : Nylon monofil	BP : 1 - 200 µm BN : 50 - 800 µm	max. 38°C
Max. diff. pressure	Bag length	Bag size
3 bar	410 / 420 218 / 457 mm	410 : 102x218 mm 420 : 102x457 mm



FEATURES

- Depth filter material with high dirt hold capacity
- High range of micron ratings
- Very high resistance
- Bypass free filtration

FLOW RATING



The determination of the values was carried out with water at 20°C

The diagram shows the flow rates of BP-420 bag. For a BP of 410 bags are the values to be divided by a factor of 2:33.

ORDERING INFORMATION FOR FILTER BAGS

Type BP / BN

BP-410-200		
Product description BP = PP-needle felt BN = nylon monofil		by BP
		by BN
Bag size 410 = 102 x 218 mm 420 = 102 x 457 mm		01 = 1 µm
		50 = 50 µm
		100 = 100 µm
		150 = 150 µm
		200 = 200 µm
		250 = 250 µm
		300 = 300 µm
		400 = 400 µm
		600 = 600 µm
		800 = 800 µm
		200 = 200 µm

PP-needle felt bag
with welded
gasket ring

