

HD Process - Bag Filter - Pleated Cartridge Type for High Volume

Description

This kind of cartridges combine the performance advantages of cartridge filters with the ease use of bag filter systems. It offers unique combination of benefits and unmatched economics. Filtration customers no longer have to choose between cartridge and bag technologies. The pleated media increases the effective filtration area with high flow and long service life.

Applications

- Seawater desalination
- Food & Beverage
- Oil & Chemical
- Power plant water treatment
- Steel mill water treatment



Specification

Dimension	OD: ϕ 152mm
	Length: 16"(370mm) for size 1 bag filter 32"(634mm) for size 2 bag filter
Material of Construction	Media: Polypropylene
	Support: PP
	End Cap: PP
	Adjustable Flange: PP
	Gasket: EPDM, NBR
Performance	Max.Operating Temperature: 80°C
	Max.Operating DP: 3.4bar@60°C
	Recommended Change Out Differential Pressure: 2.4bar@20°C

Ordering Information

EG: UBG21EB

Code	Length	Micron Rating	Gaskets	End Cap Type	
UBG	1=370(16") 2=634(32")	0.5=0.5 μ m	1=1 μ m	B=NBR E=EPDM	B=For side entry housing (177mm)
		3=3 μ m	5=5 μ m		C=For top entry housing (183mm)
		10=10 μ m	20=20 μ m		
		40=40 μ m	50=50 μ m		
		70=70 μ m	100=100 μ m		
		120=120 μ m			