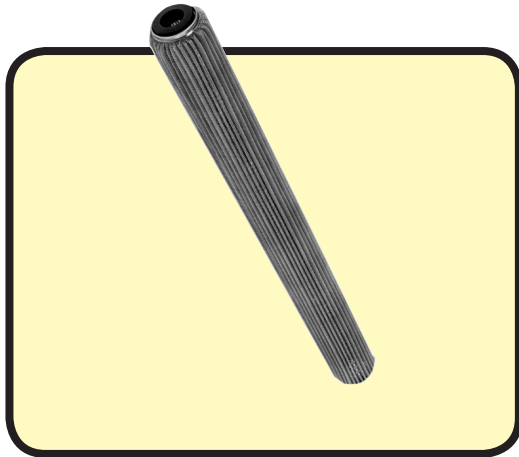




SERFILCO® STAINLESS STEEL | FILTER CARTRIDGES

2900 MacArthur Blvd. Northbrook, IL. USA 60062 www.serfilco.com (800) 323 - 5431

BULLETIN
M-309_F
OCT 2012



- Pleated wire mesh construction
304 Stainless Steel w/ Buna-N gaskets standard
- Excellent chemical resistance
Cleanable and reusable
10", 20", 30" lengths
- High flow rates to 25 GPM per 10" length
- High service temperature to 400° F
- High operating pressure to 50 psi ΔP

Media is woven 304 stainless steel wire, pleated for additional filter area and strength, then welded to 304 stainless steel center rings and end supports. This manufacturing technique offers:

- Extended filter area for each 10" length.
- Rigid construction and uniform porosity.
- Positive-crimp end pleat seal prevents particle bypass into effluent stream.

Result is a reusable, quality filter cartridge with consistent pore size.

SPECIFICATIONS —

Dimensions: 2.5" Dia. x 10", 20" or 30" long
End style: DOE
Filter Area: 10" cart. = 1.7 ft.², 20" cart. = 3.6 ft.²,
 30" cart. = 5.5 ft.²
Maximum pressure: 50 ΔP
Maximum temperature: Limited by gasket
Standard gaskets: Buna-N (to 250° F)

To Order

MODEL	GPM **	MICRON
PWC10X_* B	10	10
PWC20X_* B	11	20
PWC40X_* B	12	40
PWC75X_* B	14	75
PWC100X_* B	15	100
PWC150X_* B	18	150
PWC230X_* B	25	230

* Length: Specify 10", 20" or 30"

** Flow per 10" length at 2 ΔP water.

Maximum recommended is 25 GPM per cartridge.

GASKETS	MAX. TEMP.	CHANGE 'B' in MODEL to
Viton®	400° F	V
Teflon	400° F	T
EPDM	250° F	E

Consult Sales Department
for 316 Stainless Steel construction.