

Forsta Filters Inc.

www.forstafilters.com

PO Box 341830,

Los Angeles, CA 90034

info@forstafilters.com

888.9-FORSTA

Ph: 310.837.7177

Fx: 310.837.6477



180C SERIES

The 180C (clamp-style) filter boasts a more compact and lightweight alternative to the standard 180 series. The 180C series offers a first-stage coarse protection screen, and a second-stage fine screen.

The 180C filter line accommodates simple online installation, with the water-saving advantage of using only a single 1" flush valve. Flush volume is as little as 3 – 7 gallons per backwash, depending on the selected model.

180C filters are ideal for irrigation, municipal, or industrial applications where installation footprint, weight, or flush volume are of concern.

Filter Characteristics:

- Flow Rate: 15 – 1,000 gpm
- Flush Cycle Duration: 4 – 10 seconds
- Flush Valve Size: Single 1"
- Screen Opening: 5μ – 4000μ
- Temperature: 210°F
- Flush Volume: 3 – 7 gallons per backwash
- Working Pressure: 35 – 150 psi
- Material: Stainless Steel or Duplex Alloys



180C SERIES SPECIFICATIONS

Filter Model	Screen Area (sq ft)	Max Flow Rate (gpm)	Connection Size (in)
A2-180C	3	200	2
A3-180C	3	300	3
A4-180C	3	500	4
A6-180C	3	600	6
B2-180C	4	200	2
B3-180C	4	300	3
B4-180C	4	500	4
B6-180C	4	800	6

Filter Model	Screen Area (sq ft)	Max Flow Rate (gpm)	Connection Size (in)
B8-180C	4	800	8
C2-180C	5	200	2
C3-180C	5	300	3
C4-180C	5	500	4
C6-180C	5	1000	5
C8-180C	5	1000	8
C10-180C	5	1000	10

180C SERIES INSTALLATION LAYOUT

