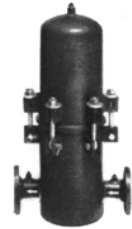
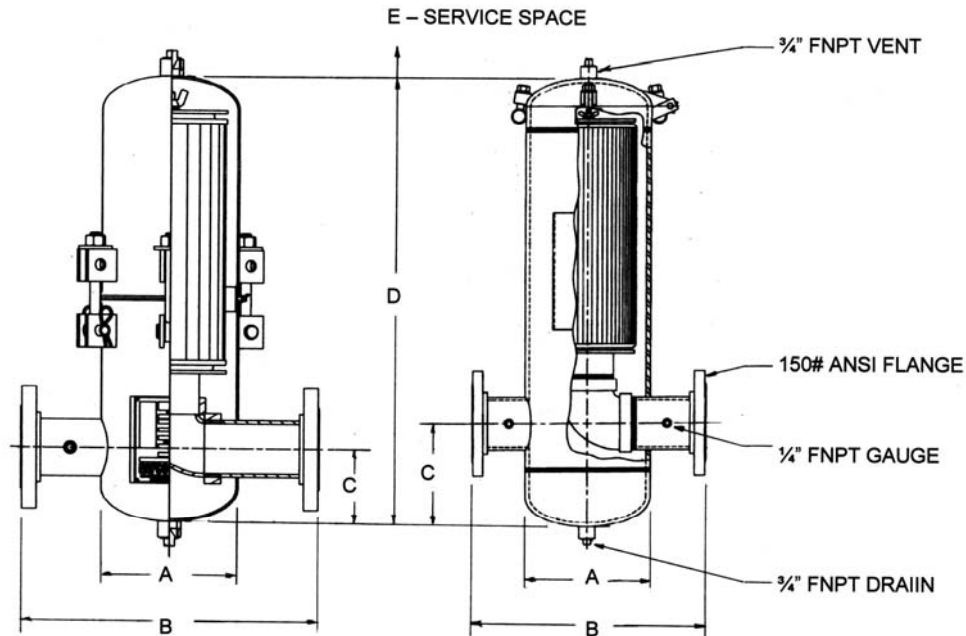


# FLOCO/NAFCO 180LS SERIES FILTERS -- CS & SS PROCESS PARTICULATE FILTERS FOR AIR AND GASES

BULLETIN B-013/11-07



- HEAVY DIRT HOLDING CAPACITY
  - FILTER MEDIA SELECTION -- 0.3, 1.0, 2.0, 4.0 & 10.0 MICRONS
  - 180 PSIG @ 450°F DESIGN -- ASME CODE STAMPED
  - QUICK OPENING, LIGHT WEIGHT HEAD



## DIMENSIONS - INCHES

| MODEL NO.               | LINE SIZE | A       | B  | C     | D      | E  | WT. LBS. |
|-------------------------|-----------|---------|----|-------|--------|----|----------|
| 1.5F180LS6/CS or 304 SS | 1.5 FLG   | 6-1/4   | 15 | 3     | 19     | 12 | 50       |
| 2F180LS6/CS or 304 SS   | 2 FLG     | 6-1/4   | 15 | 3     | 19     | 12 | 55       |
| 3F180LS10/CS or SS *    | 3 FLG     | 10 -3/4 | 20 | 5-1/2 | 35-1/4 | 18 | 125      |
| 4F180LS10/CS or SS *    | 4 FLG     | 10-3/4  | 20 | 9     | 35-3/4 | 20 | 135      |
| 6F180LS10/CS or SS *    | 6 FLG     | 10-3/4  | 22 | 10    | 35-3/4 | 19 | 150      |

\* Note: These models have hinged, Tube-Turns Swing Bolt Heads and are available in CS, 304L & 316L SS

## FLOW RATES - SCFM, FOR AIR AT OPERATING PRESSURES SHOWN WITH 1.0 PSI PRESSURE DROP:

| MODEL NO.           | 25 PSIG | 50 PSIG | 100 PSIG | 150 PSIG | 180 PSIG |
|---------------------|---------|---------|----------|----------|----------|
| 1.5M180LS6/CS or SS | 310     | 400     | 530      | 640      | 700      |
| 2M180LS6/CS or SS   | 520     | 660     | 900      | 1050     | 1150     |
| 3F180LS10/CS or SS  | 1300    | 1500    | 2000     | 2420     | 2630     |
| 4F180LS10/CS or SS  | 2240    | 2670    | 3600     | 4260     | 4600     |
| 6F180LS10/CS or SS  | 3400    | 3970    | 5240     | 6350     | 6950     |

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