SCHROEDER INDUSTRIES | PROCESS FILTRATION

**RF3-0**

**Backflushing Filter AutoFilt® RF3**

110-500 gpm
420-1880 L/min
150 psi
10 bar

**Specifications**

- **Flange Size:** 4” ANSI
- **Flow Range:** 110-500 gpm (420-1800 L/min)
- **Working Pressure:** 150 psi (10 bar)
- **Max. Working Temperature:** 194°F (90°C)
- **Empty Weight:** 320 lbs. (145 kg)
- **Housing Volume:** 7 gallons (25 L)
- **Filter Area:** 590 in.² (3810 cm²)
- **No. of Filter Elements:** 6
- **Backflush Flange Size:** 1” ANSI
- **Backflush Volume:** 7 gallons (26 L/cycle) Electric-Pneumatic Controls (EPT) 35 gallons (132 L/cycle) All Electric Controls (EU)

**Pressure Drop Information**

Based on Flow Rate and Viscosity

**NOTES:**
1. Metric dimensions in ( ).
2. Drawings may change without notice. Contact factory for certified drawings.
How to Build a Valid Model Number for a RF3:

Example: NOTE: One option per box

= RF3-0-EPT8-NG-N-6-3-2/ KS1000-0-ASME

NOTES: Box 3. Needs to have control type and voltage selected ex. EPT8. Box 4. can contain two options ex. NMA. If ANSI flanges are not specified DIN style will be provided.