

PRESSURIZED SELF-CLEANING FILTER type SCF

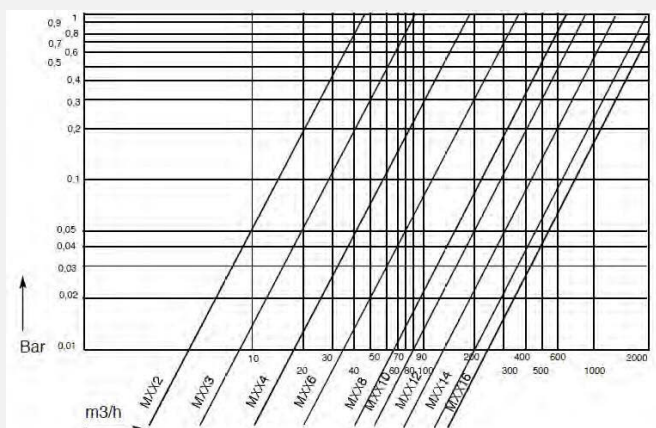


General Technical Specs

- * Filtration range 15 - 3000 micron and most used range is 50 - 200 micron
- * Filtered water continues to flow to the system during the backflush cycle
- * Compact system while large capacity
- * Max working pressure 10 bar
- * Max operating temperature is standard 65°C

Higher dirt load required?

Please check out the high load SCF datasheet type HL-SCF



Justification of Cost

- * Short Return On Investment
- * Low maintenance costs
- * 100% effective cleaning at both sides of the filter
- * Cleaning cycle typically 3 - 18 seconds depending on specific subtype

Fields of application

- * Cooling water
- * Process protection
- * Liquid polishing
- * Nozzle protection

Over a thousand installations supplied worldwide!

Standard types

SCF-025	25 m ³ / hour capacity
SCF-040	40 m ³ / hour capacity
SCF-080	80 m ³ / hour capacity
SCF-120	120 m ³ / hour capacity
SCF-150	150 m ³ / hour capacity
SCF-300	300 m ³ / hour capacity
SCF400	400 m ³ / hour capacity
SCF-600	600 m ³ / hour capacity
SCF-900	900 m ³ / hour capacity
SCF-1000	1000 m ³ / hour capacity