

BOC CFG SERIE

Single-cartridge filter is comprised of a FRP housing, a filter cartridge, ABS caps and grooved inlet/outlet connections. It can operate independently or be integrated to a modular system.

Characteristics

- Single-cartridge FRP filter is applicable for 20"/40"/60" high flow pleated cartridges.
- FRP housing has better chemical resistance.
- Space saving of combined installation, can be joint-designed and install with RO membrane unit.
- Quick-opening design, easy replacement of cartridges.

Working conditions

Max. working pressure and temperature for FRP housing is 150psi (1MPa) & 176F (45°C).

Application

- Membrane system such as UF/RO/EDI unit security filtration.
- Other applications include in power, electronic, chemical, waste water reuse, municipal, SWRO, landfill leachate treatment and separation technology etc.

Model	Max. flow (gpm) (m ³ /h)	Cartridge length	Connection	Inlet/outlet size inch	Weight (kg)	Micron ratings (μm)
BOC CFG 8020	110 25	20"	Side connection	3"	24	1、 3、 5、 10、 20、 40、 70
BOC CFG 8040	220 50	40"	Side connection	3"	27	1、 3、 5、 10、 20、 40、 70
BOC CFG 8060	308 70	60"	Side connection	3"	30	1、 3、 5、 10、 20、 40、 70

80: Filter housing diameter 8"

20: Cartridge length 20"

40: Cartridge length 40"

60: Cartridge length 60"



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AIOLIA INTERNATIONAL LLC., 1757 ASCOT COURT BLOOMFIELD MI 48302 PHONE : +1 248 252 1773 FAX: +1 248 562 7414 EMAIL : INFO@BOWNT.COM

