

单芯玻璃钢过滤器 / BOC CFG SERIE

单芯过滤器由玻璃钢（FRP）壳体及ABS 端盖组成，每个过滤器可以安装一支滤芯，进出口由拷贝林连接，可以独立运行，也可以多支组合成系统运行

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.

技术特点 / Characteristics

- 单芯玻璃钢过滤器适用于20"/40"/60"大通量折叠滤芯
- 玻璃钢过滤器具有更好的耐腐蚀性能
- 节约空间的机架式设计，可与RO膜组架联合设计安装
- 过滤器可快速打开更换滤芯，方便人工操作
- 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.

运行条件 / Working conditions

玻璃钢壳体最大工作压力150psi (1.0MPa) & 176F (45°C)
Max. working pressure and temperature for FRP housing is 150psi (1MPa) & 176F (45°C).

应用领域 / Application

- 膜法水处理系统UF/RO/EDI保安过滤
- 电力、电子、化工、废水回用、市政用水、海水淡化、垃圾渗滤液及料液分离等领域
- 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.

BOWNT

产品型号 Model	最大流量 Max. flow (gpm) (m3/h)	滤芯长度 Cartridge length	连接方式 Connection	进出口管径 Inlet/outlet size inch	重量 Weight (kg)	过滤精度 Micron ratings (µm)
BOC CFG 8020	110 25	20"	侧联 Side connection	3"	24	1、3、5、10、20、40、70
BOC CFG 8040	220 50	40"	侧联 Side connection	3"	27	1、3、5、10、20、40、70
BOC CFG 8060	308 70	60"	侧联 Side connection	3"	30	1、3、5、10、20、40、70

80=过滤器直径8寸 / 80: Filter housing diameter 8"
20=滤芯长度20寸 / 20: Cartridge length 20"

40=滤芯长度40寸 / 40: Cartridge length 40"
60=滤芯长度60寸 / 60: Cartridge length 60"