

JY洁源



特别声明

因产品不断升级，本样本中图片、参数等内容以电子版为最新。

Special statement

Due to the continuous upgrading of products, the pictures, parameters and other contents in this sample are updated Electronic edition.

JY®



西安市洁源环保水处理技术有限责任公司
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网址: www.xajieyuan.com



系列水处理控制阀

SERIES WATER TREATMENT CONTROL VALVE

洁源阀®
JIEYUAN VALVE

JY®
Valve



2024. 4

XI' AN CHINA

世界性水处理控制阀研发制造商
World water treatment control valve r & d manufacturers

中国西安

More Faster! More accurate! More reliable!

引领行业新体系

西安洁源水处理公司成立于2002年，由西安交大、西工大毕业生组成的核心团队，位于西安市鄠邑区，北邻中国西部创新港，长期以来公司以研发制造水处理控制阀为根本，坚持以科技进步、持久创新、环保节能为宗旨，逐步实现了完全自主知识产权的“洁源阀”产品系列，具备完善的洁源阀研发、制造、质量控制体系，洁源阀接纳业界广泛的参与，经历了“创新、完善、再创新、再完善”的全过程，并拥有了完善的售后支持体系，公司坚持共同利益、共谋发展、持久而广泛的合作，愿同行业朋友一起继续努力，共同打造民族品牌，成为驰名中外的水处理控制阀专业制造商。

Xi'an jieyuan water treatment company was founded in 2002. Its core team consists of graduates from xi'an Jiaotong University and Northwest Polytechnical University Zone, North of China's western innovation port, The company for a long time to research and manufacture water treatment control valve as the fundamental, adhere to scientific and technological progress, lasting innovation For the purpose of environmental protection and energy saving, the company has gradually realized the "JIEYUAN valve" product series with complete independent intellectual property rights, and has perfect r&d and manufacturing of JIEYUAN valves Manufacturing, quality control system, JIEYUAN valve to accept the industry wide participation, experienced the "innovation, improvement, innovation, and improve" the whole process. And has a perfect after-sales support system, the company adhere to common interests, and seek common development, lasting and extensive cooperation, is willing to work together with friends all the world Continue to make efforts to create a International brand, become a well-known water treatment control valve professional manufacturers

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洁源阀®



“JY valve”Entity

Entity is Form(Aristotle), Idea(Plato), Spirit(Hegel), Diuty!

“洁源阀”实体 实体是型式、理念、精神、责任！

Innovation, accumulation, endless.....
创新、积累、永无止境.....



SD 系列三阀片手动阀

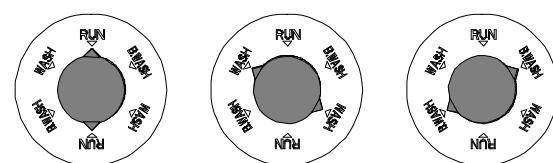
Series three valve plate manual valve.

“一动二静”三阀片多路阀，采用一个动片两个静片双面陶瓷密封方式的平面多路阀，实现水流“直通”不走弯，阀体通水量大、体积小、结构简单；目前已获得专利：2016205325767。“一动二静”双静片平面多路阀将代表水处理控制阀领域的另一开端，服务于业界。

“One Dynamic and Two Static” Double Static Ceramics Plates Multi-port Valve is a kind of planar multi-port valve, which adopts double face ceramic sealing method with a dynamic valve core and two static ceramic plates. The water flow can be implemented “pass-through” without any detours. The valve body inside flow channel structure was simplified. The water flow tracts structure in valve body were simplified, which makes the valve body flow bigger several times than those of other same geometric size valve body. Or compare to the valve with same water yield, the geometry size will smaller much. At present, this technology has been declared national patent application number (Patent no. 2016205325767).

SD 过滤阀操作流程

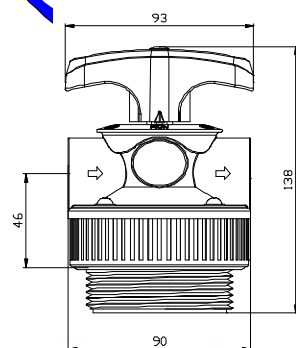
Manul Filter valve operation



SD2-1

0.5~3t/h 过滤阀

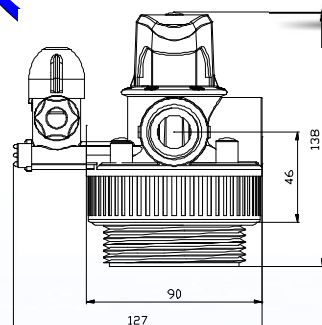
罐口(Base): 2.5"-8NPSM
进出口(In & Out): 1/2" (NPT)
中心管(Center pipe): 26.7mmOD



SD2-R

0.5~3t/h 软化阀

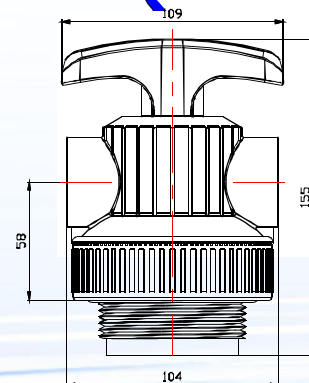
罐口(Base): 2.5"-8NPSM
进出口(In & Out): 1/2" (NPT)
中心管(Center pipe): 26.7mmOD
吸盐管(brine): 3/8"



SD4

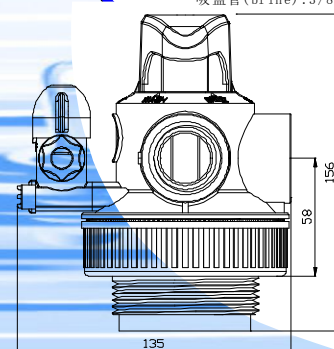
3~7t/h 过滤阀

罐口(Base): 2.5"-8NPSM
进出口(In & Out): 1" (NPT)
中心管(Center pipe): 32mmOD



SD4E

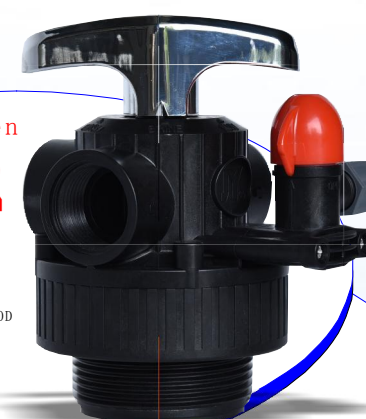
中心管(Center pipe): 26.7mmOD



SD4-R

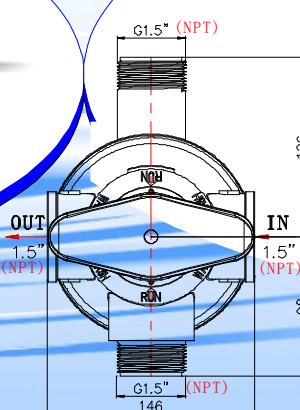
3~7t/h 软化阀

罐口(Base): 2.5"-8NPSM
进出口(In & Out): 1" (NPT)
中心管(Center pipe): 32mmOD
吸盐管(brine): 3/8"



SD4E-R

中心管(Center pipe): 26.7mmOD



SD 10-63

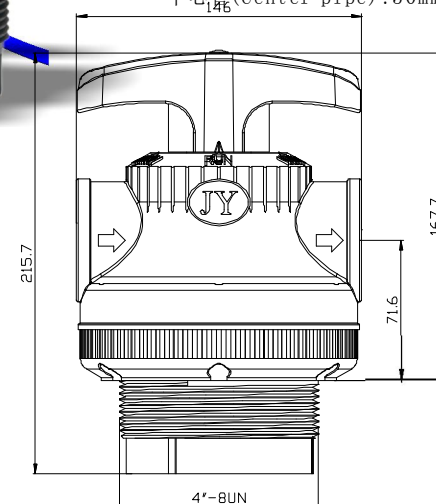
罐口(Base): 4"-8UN
进出口(In & Out): 2" (NPT)
中心管(Center pipe): 50mmOD



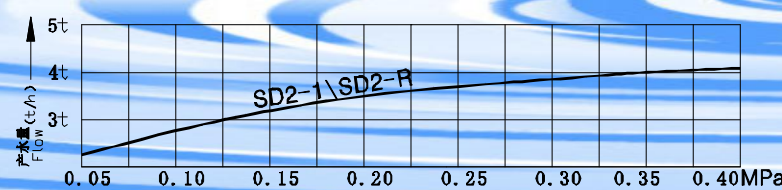
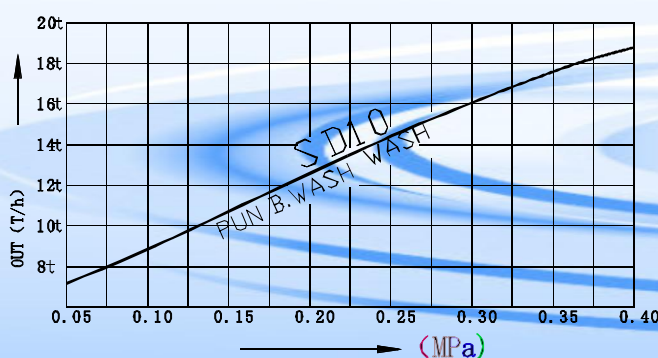
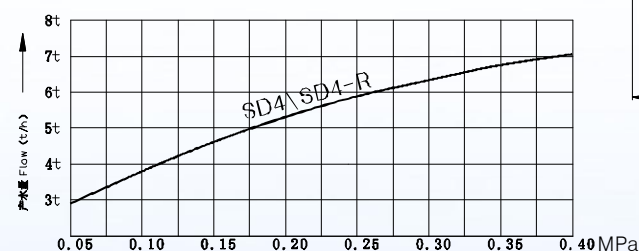
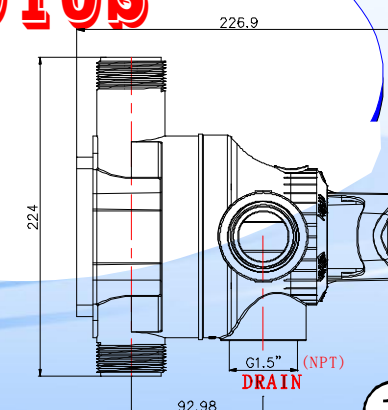
SD 10

7~15t/h 过滤阀

罐口(Base): 4"-8UN
进出口(In & Out): 1.5" (NPT)
中心管(Center pipe): 50mmOD



SD 10S



-2 系列经济型控制阀 洁源阀®

Series economy type control valve.



GL-2手册



GL-2LCD手册



GL-2Manual



GL-2LCDManual



- 1、“一动二静”陶瓷阀片密封;
- 2、广泛的4按键操作模式;
- 3、时间型\流量型(后缀M);
- 4、流量型, 进水流量计方式, 全工位流量设定;
- 5、延时反洗功能;
- 6、多阀互锁、可设定多模式输出、外控输入接口;
- 7、485通讯;

1. "One dynamic tow static" ceramic plate seal;
2. Extensive 4 button operation mode;
3. Time model & Meter model(suffix M).
4. For meter model, all station parameter is set by water volume.
5. Can be set the delayed regeneration function;
6. Multi-valve interlock communication, Multi-mode output mode. external control input interface;
7. 485 communication interface



GR-2手册



GR-2LCD手册



GR-2Manual

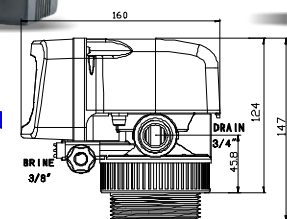


GR-2LCDManual

GR2-2MLCD
GR2-2LCD

Soften valve
0.5 ~ 3t/h

罐口(Base): 2.5"-8NPSM
进出口(In & Out): G1"(NPT)
中心管(Center pipe): 26.7mmOD



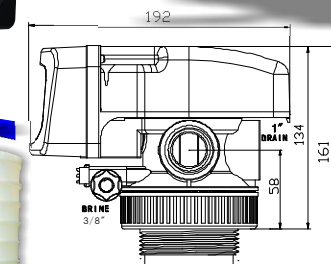
GR2-2M
GR2-2

LED	LCD	Station	Unit	Parameter calculation formula
Run	Soft	Service	Ton	{Resin filling (L) × 90%} - Raw water hardness (mmol/L)
Regen	B. wash	Backwash	Liter	Resin filling (L) × 100%
Regen	Brine	Absorb-Rinse	Liter	Resin filling (L) × 250%
Regen	Clean	Wash-Refill	Liter	Resin filling (L) × 200%

GR4-2MLCD (E)
GR4-2LCD (E)

Soften valve

3~7t/h
罐口(Base): 2.5"-8NPSM
进出口(In & Out): G1"(NPT)
中心管(Center pipe): 32mmOD



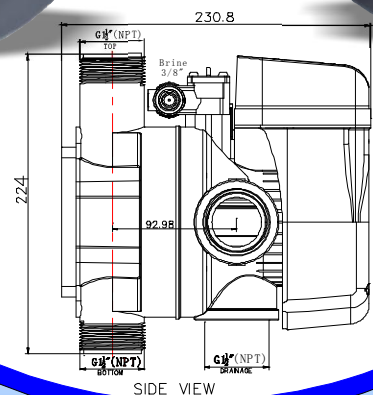
后缀suffix: (E)
E: 中心管(Center pipe)
26.7mmOD

GR10-2SM; GR10-2SMLCD;
GR10-2S; GR10-2SLCD

GL10-2SM; GL10-2SMLCD;
GL10-2S; GL10-2SLCD

8~15t/h

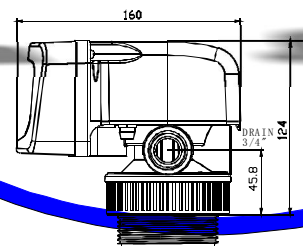
右进左出
(R: IN & L: OUT)
G1.5"(NPT)



GL2-2M
GL2-2

Filter valve
0.5~3t/h

罐口(Base): 2.5"-8NPSM
进出口(In & Out): G1"(NPT)
中心管(Center pipe): 26.7mmOD

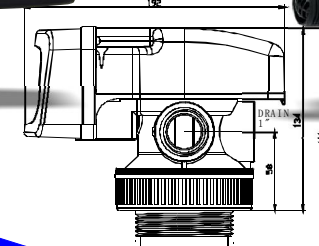


GL2-2MLCD
GL2-2LCD

GL4-2M
GL4-2

Filter valve
3~7t/h

罐口(Base): 2.5"-8NPSM
进出口(In & Out): G1"(NPT)
中心管(Center pipe): 32mmOD



GL4-2MLCD
GL4-2LCD

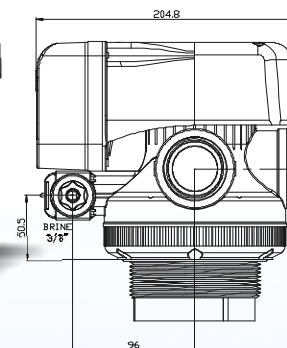
后缀suffix: E
中心管(Center pipe): 26.7mmOD

GR10-2MLCD
GR10-2LCD

Soften valve
8~15t/h

罐口(Base): 4"-8UN
进出口(In & Out): G1.5"(NPT)
中心管(Center pipe): 50mmOD

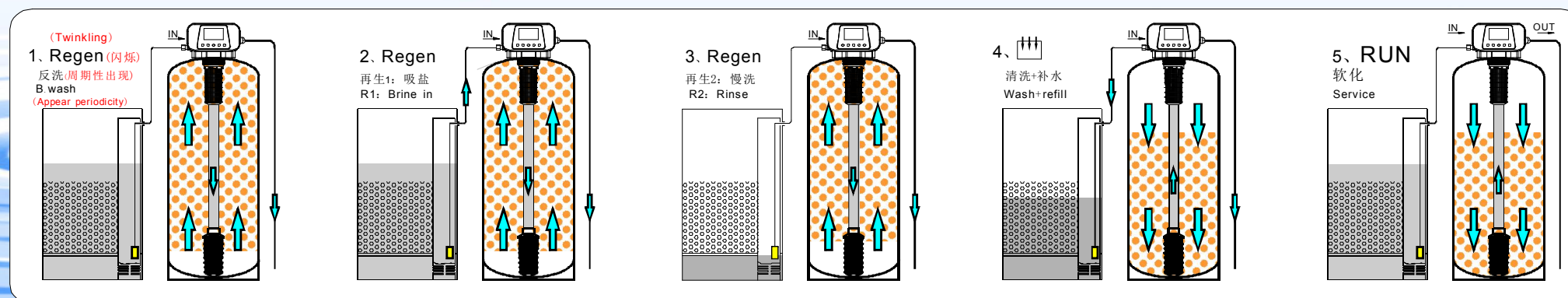
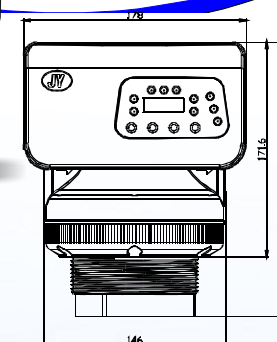
GR10-2M
GR10-2



Filtre valve
8~15t/h

罐口(Base): 4"-8UN
进出口(In & Out): G1.5"(NPT)
中心管(Center pipe): 50mmOD

GL10-2M
GL10-2



GL系列过滤控制阀 Series Filter Control Valve



GL-1手册



GL2050手册



GL-1 Manual



GL2050 Manual

GL系列自动过滤控制阀与相应规格的DR\GR软化阀相对应，内部外部结构相近，安装方式相同，流量时间双模式，在进水上设置有流量计，可实现所有工位的流量控制和停水记忆。多模式继电器输出接口，有LED、LCD、触摸屏的显示操作面板，还有顶装和侧装方式，与同等规格的DR\GR软化阀配套，适应各种场合选用。

1. 平面阀芯密封，独立阀口，专设转位窜水泄压通道，陶瓷无磨损；
2. 流量时间双模式，进水流量计，实现全工位流量控制，显示瞬时水量，累计过水量，具有停电停水记忆功能；
3. 可设定时钟延时反洗；
4. 485通讯、互锁通讯、外接接口、继电器输出多种模式接口。

GL Series automatic Filter control valves correspond to the corresponding specifications of DR\GR Softening valves. The structure Internal and External is similar, the installation method is the same, the FLOW/TIME dual mode, In the inlet has the flow meter, Achieve all station control by FLOW and water retention memory. Multi-mode relay output interface, LED\LCD, touch screen display operation panel, and top and side loading, With the same specification of DR\GR Softening valve is suitable for various occasions.

1. Planar valve core seal, Independent valve port, ceramic without abrasion;
2. Flow time dual mode, inlet flow meter, realize full station flow control, display instantaneous Flow and Accumulative amount of water, with power outage and water retention function;
3. It can be set delay backwash;
4. 485 interface, Interlock, external control interface and relay output multiple mode interfaces

GL2-1



GL2-1LCD



GL4-1(E)



GL4-1LCD(E)



3~7t/h

后缀suffix E:中心管center pipe

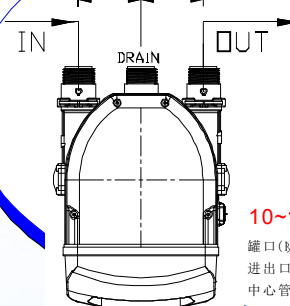
26.7mmOD

罐口(Base): 2.5"-8NPSM
进出口/排污(In & Out&Drain): G1"(NPT)
中心管(Center pipe): 32mmOD

0.5~3t/h

罐口(Base): 2.5"-8NPSM
进出口/排污(In & Out&drain): G1"(NPT)
中心管(Center pipe): 26.7mmOD

GL10-1



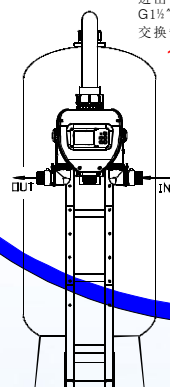
10~15t/h

罐口(Base): 4"-8UN
进出口/排污(In&Out&drain): G1 1/2"(NPT)
中心管(Center pipe): 50mmOD

GL10-1S

GL10-1的侧装形式
进出口/排污(In & Out&drain): G1 1/2"(NPT)
交换管道(Pipe): 63mmOD

10~17t/h

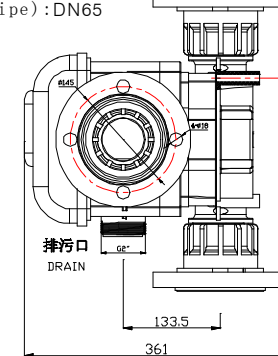


GL40



25~48t/h

进出口(In & Out): DN80 (DN65)
3" (2.5") NPT
过滤罐上下接口(Pipe): DN65
2.5" NPT

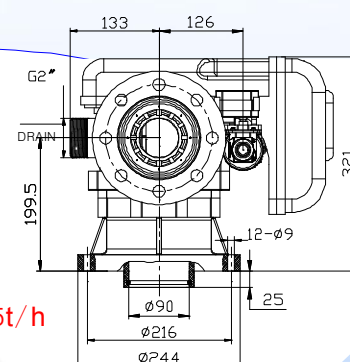


GL40T



25~45t/h

罐口(Base): 6"-F.LANGE
进出口(In & Out): DN80 (DN65), 3" (2.5") NPT
中心管(Center pipe): 90mmOD

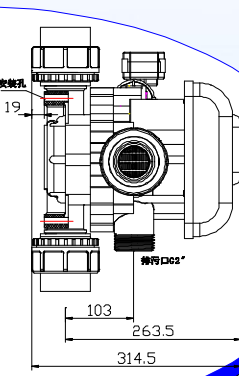


GL20



15~25t/h

进出口(In & Out): 2"
过滤罐上下接口(Pipe): 2"

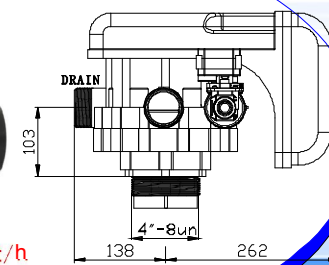


GL20T



15~20t/h

罐口(Base): 4"-8UN
进出口(In & Out): 2"
中心管(Center pipe): 50mmOD



GL20
GL40
GL50

-Touch

触摸屏控制器

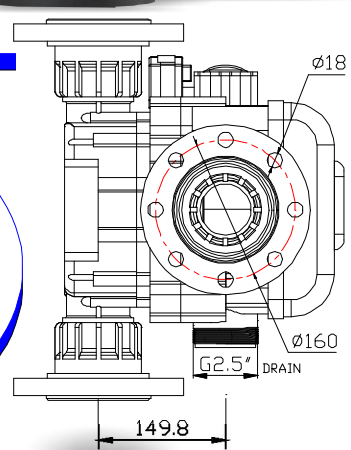


GL50



50~70t/h

进出口(In & Out): DN80(3"NPT)
过滤罐上下接口(Pipe): DN80(3"NPT)



GL15



12~18t/h

上下交换口(Top & Bottom): 2"
63mmID
进出口(In & Out): G2"(NPT)
排污口(drainage): G1.5"(NPT)



GR2-1\4-1\10-1 系列固定床控制阀 Single tank fixed bed control valve



GR-1手册



GR-1 Manual

洁源阀®

JY®

- 1、逆流再生固定床控制;
- 2、进水流量计, 全流量时间双模式, 停电停水记忆;
- 3、可设定延时再生;
- 4、485通讯, 多阀互锁通讯、多模式输出、外控输入;

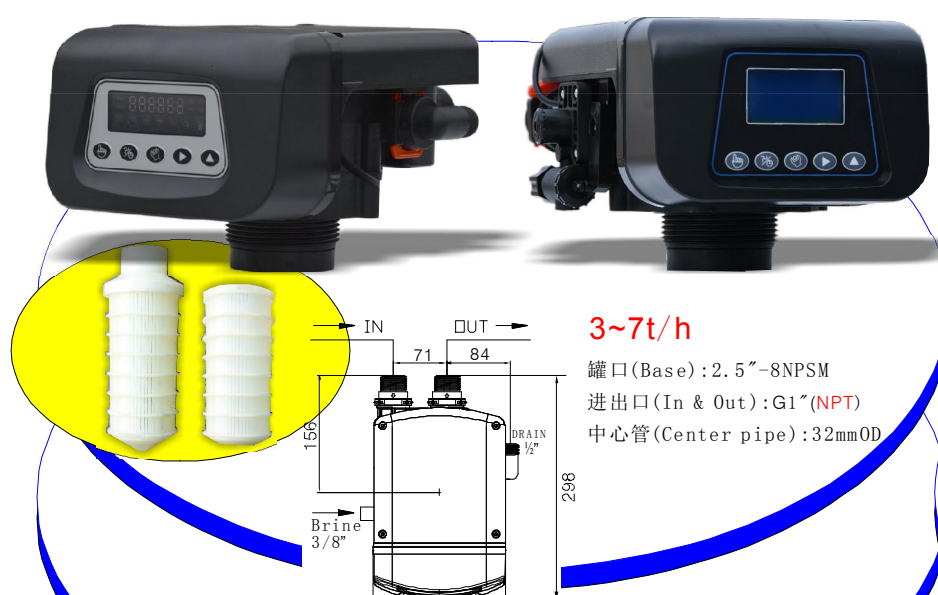
1. Control principle is fixed bed, Countercurrent regeneration;
2. Water inlet flow meter, full Flow Time dual mode, power failure, water stop memory;
3. Can be set the delayed regeneration function;
4. 485communication, Multi-valve interlock, multi-mode relay output, external control input;

GR2-1

GR2-1LCD

GR4-1(E)

GR4-1LCD(E)

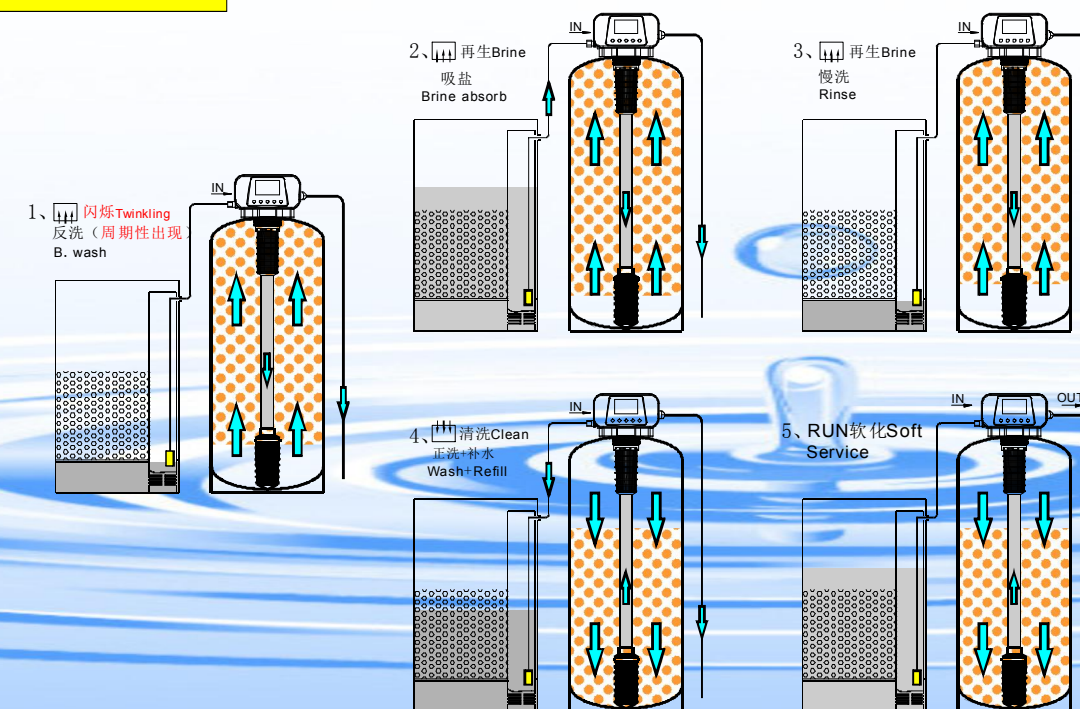
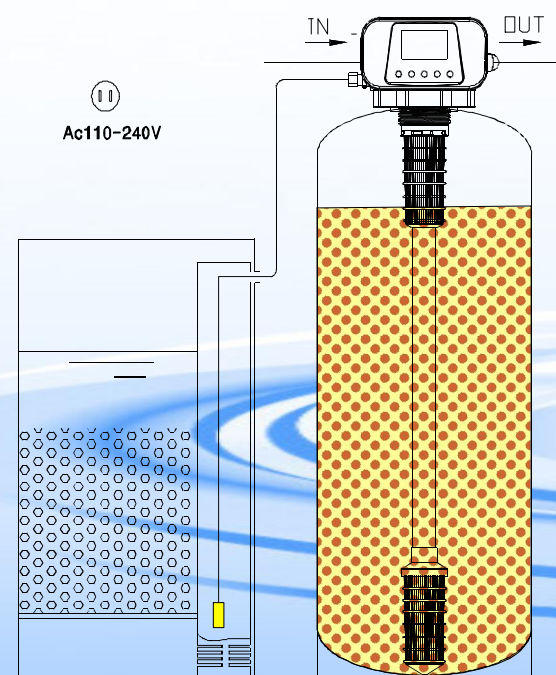
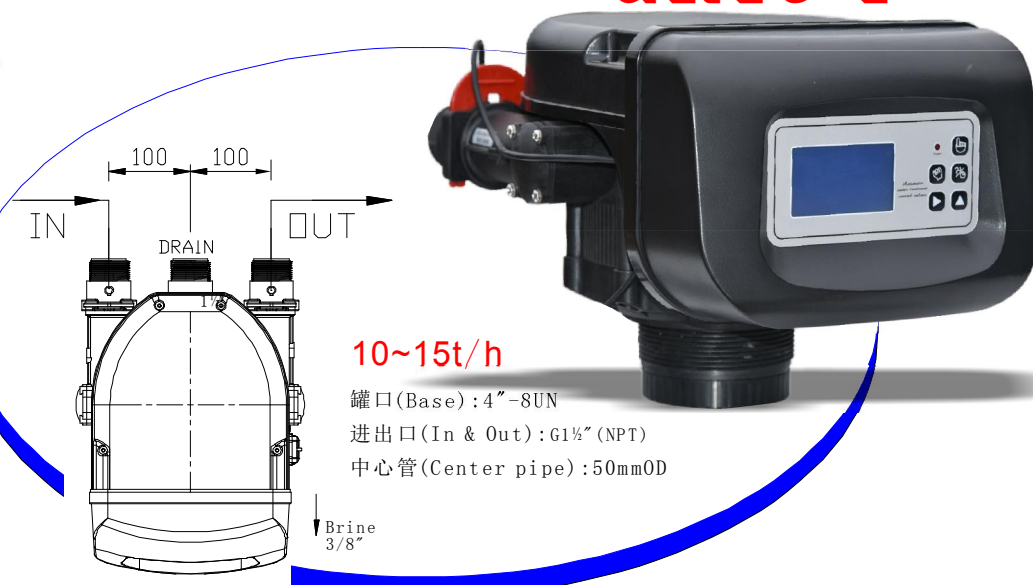


后缀suffix

中心管(Center pipe): 26.7mmOD

LED	LCD	Unit	Parameter calculation formula
RUN	Soft	Ton	$C3 = \{\text{Resin filling (L)} \times 90\} \div \text{Raw water hardness (mmol/L)}$
↑↑↑	B. wash	Liter	$CO = \text{Resin filling (L)} \times 100\%$
↑↑↑	Brine	Liter	$C1 = \text{Resin filling (L)} \times 250\%$
↓↓↓	Clean	Liter	$C2 = \text{Resin filling (L)} \times 200\%$

GR10-1

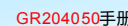


GR10-1S

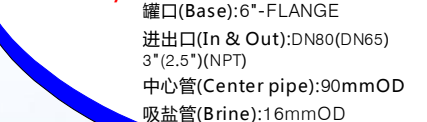
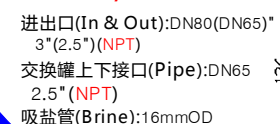
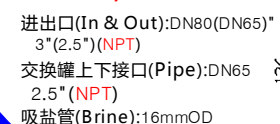
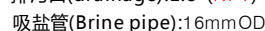
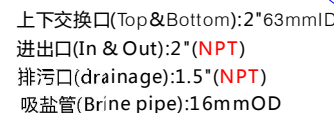
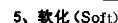
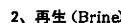
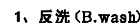


系列固定床控制阀

Single tank fixed bed control valve



1. Fixed bed counter-current regeneration;
2. Dual mode of flow time;
3. Inlet flow meter, brine flow meter ;
4. Delay regeneration function;
5. Multiple interlocking and multi-mode output;
6. Extensible 485 interface.
7. Adapt to national power supply, piping standards



触摸屏
Touch screen

工位	Station	Unit	参数设定 parameter setting
反洗	B. wash	升 (Liter)	树脂填量(升)×100% Resin filling (L)×100%
再生	Brine	升 (Liter)	树脂填量(升)×40% Resin filling (L)×40%
漫洗	S. wash	升 (Liter)	树脂填量(升)×100% Resin filling (L)×100%
正洗	Clean	升 (Liter)	树脂填量(升)×100% Resin filling (L)×100%
软化	Soft	吨 (Ton)	{树脂填量(升)×90%}+原水硬度 (mmol/L) {Resin filling (L)×90%}+Raw water hardness (mmol/L)

DR 系列单罐浮床控制阀

Single tank floated bed control valve



DR-1手册



DR-1Manual



DR15204050手册



DR15204050Manual



概述

DR系列浮床控制阀与相应GR系列外形、特性及操作完全相同，水流方向相反。浮床流速高，交换罐体直径宜细宜高，可适应于高硬水，但树脂装填率90%以上，要求使用场合流速稳定且原水浊度小，不适合于频繁启停的场合。

Describe

The floating bed control valve has a high flow rate, the swap tank can be small and high, suitable for high hardness water, but the resin filling rate is more than 90%. Use occasions flow velocity should be stable, and the original water turbidity is not big. It is not suitable to occasions of start and stop frequently.

LED	LCD 中文界面	LCD Display	Unit	DR2-1/DR4-1/DR10-1S参数公式 Parameter formula
RUN	软化	Soft	Ton	$C3 = \{ \text{树脂填量(升)} \times 70\% \} + \text{原水硬度 (mmol/L)}$ $C3 = \{ \text{Resin filling (L)} \times 70\% \} + \text{Raw water hardness (mmol/L)}$
↑↑↑	反洗	B. wash	Liter	$CO = \text{树脂填量(升)} \times 100\%$ $CO = \text{Resin filling (L)} \times 100\%$
↑↑↑	再生	Brine	Liter	$C1 = \text{树脂填量(升)} \times 150\%$ $C1 = \text{Resin filling (L)} \times 150\%$
↓↓↓	清洗	Clean	Liter	$C2 = \text{树脂填量(升)} \times 150\%$ $C2 = \text{Resin filling (L)} \times 150\%$

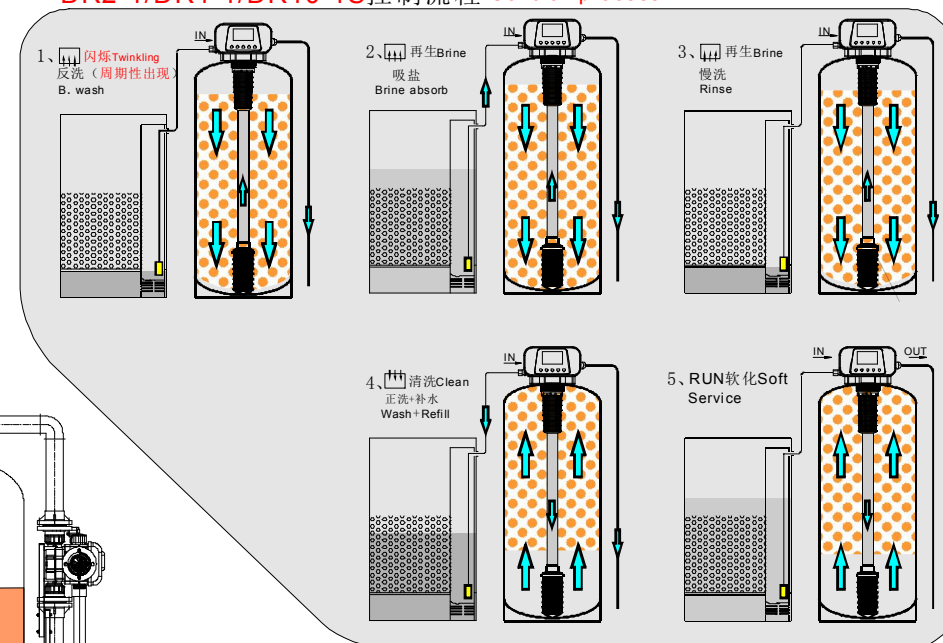
DR10-1S



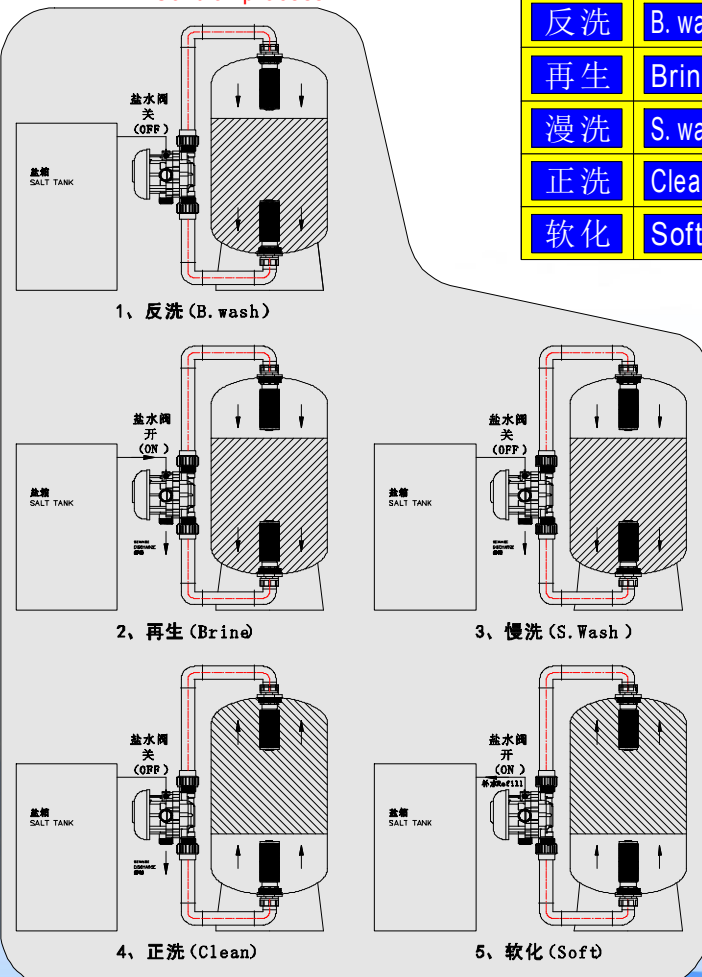
10~17t/h

DR10-1的侧装形式
进出口(In & Out):G1½"(NPT)
交换管道 (Pipe):63mmOD

DR2-1/DR4-1/DR10-1S控制流程 Control process



DR15/20/40/50控制流程 Control process



工位	Station	Unit	DR15/DR20/DR40/DR50参数公式 Formula
反洗	B. wash	升 (Liter)	树脂填量(升)×100% Resin filling (L) ×100%
再生	Brine	升 (Liter)	树脂填量(升)×20% Resin filling (L) ×20%
漫洗	S. wash	升 (Liter)	树脂填量(升)×50% Resin filling (L) ×50%
正洗	Clean	升 (Liter)	树脂填量(升)×50% Resin filling (L) ×50%
软化	Soft	吨 (Ton)	{树脂填量(升)×70%}+原水硬度 (mmol/L) {Resin filling (L) ×70%}+Raw water hardness (mmol/L)

DR15

12-18t/h

上下交换口(Top&Bottom):2"
进出口(In & Out):2"(NPT)
排污口(drainage):1.5"(NPT)
吸盐管(Brine pipe):16mmOD"



DR20

15~25t/h

进出口(In & Out):2"63mmID
交换罐上下接口(Pipe):2"63mmID
吸盐管(Brine):16mmOD



DR40

25~48t/h

进出口(In & Out):DN80(DN65)3"(2.5") (NPT)
交换罐上下接口(Pipe):DN652.5"(NPT)
吸盐管(Brine):16mmOD



DR50

50~70t/h

进出口(In & Out):DN80;3"(NPT)
交换罐上下接口(Pipe):DN80;3"(NPT)
吸盐口(Brine):1/2"



ZR 系列双罐浮床控制阀

Double tank floated bed control valve



ZR手册



ZRManual



概述

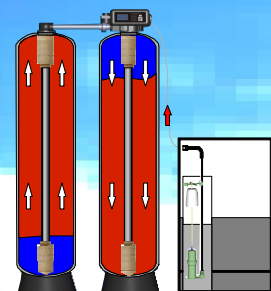
高硬水软化

ZR系列一阀双罐控制阀适用于中小软水器，同时产水，分别再生，特别是一罐清洗用另一个罐自产软化水，水质好在长期使用中得到验证，外置进水口流量计，排污口流量计，所有工位参数按量设定。工作压力恒定，与RF系列相同，适应于高硬水软化，如蒸汽锅炉、供热工程等专业软化场合使用。

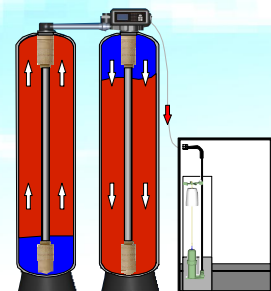
describe

ZR series one valve double tank control valve adapts to small and medium softener, It produces water at the same time and Regeneration respectively. Especially one tank can use soft water of another tank, the water quality is good. It is verified in the long-term use, External inlet flow meter and drain flow meter, All parameter settings by volume of water working Pressure stable, same as RF series, adapted to high hard-ness water softening, such as steam boiler, heating engineering and other professional softening use.

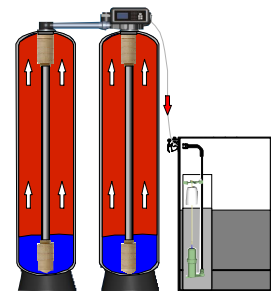
High degree of hardness water softening



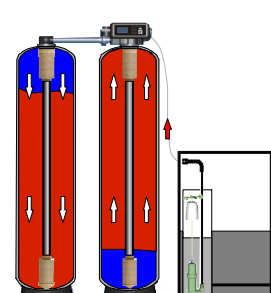
1. L: soft R: regen



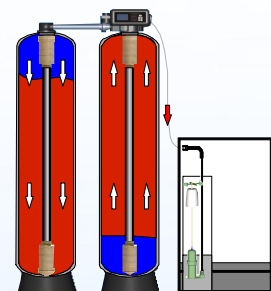
2. L: soft R: wash



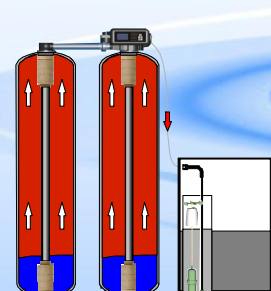
3. L: soft R: soft



4. L: regen R: soft



5. L: wash R: soft

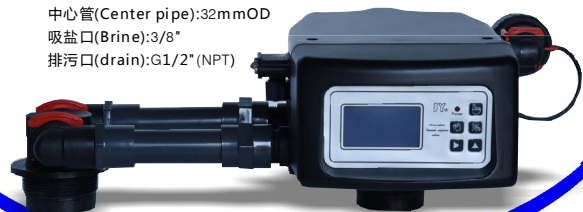


6. L: soft R: soft

3~6t/h

ZR4-1

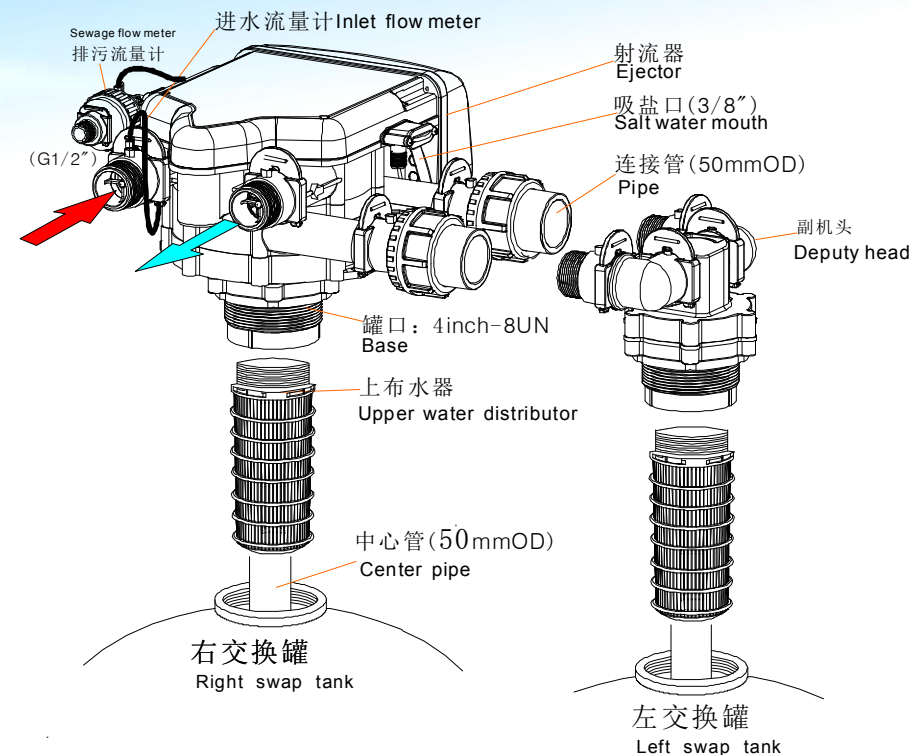
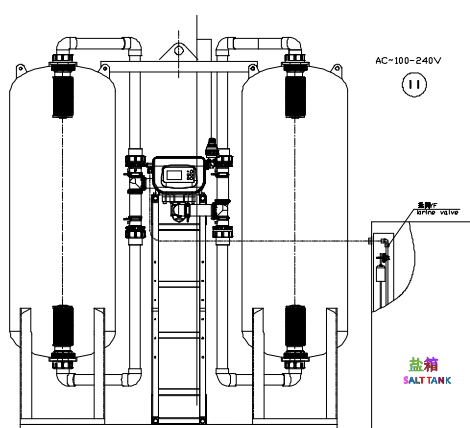
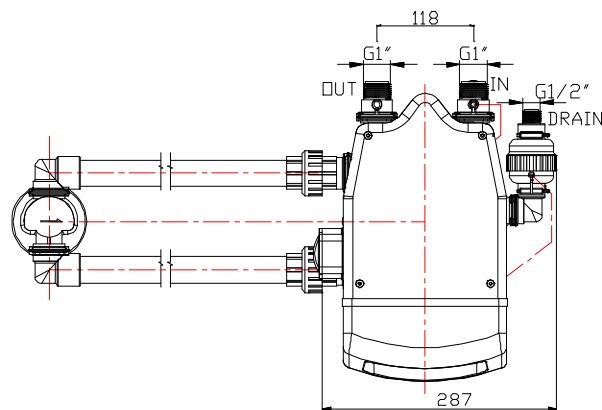
罐口(Base): 2.5"-8NPSM
进出口(In & Out): G1"(NPT)
中心管(Center pipe): 32mmOD
吸盐口(Brine): 3/8"
排污口(drain): G1/2"(NPT)



ZR4-1S

3~6t/h

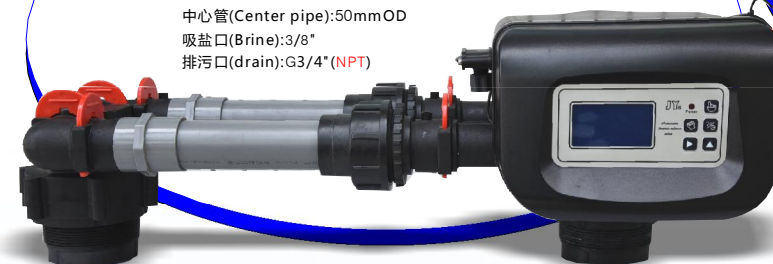
进出口(In & Out): G1"(NPT)
交换管道(pipe): 32mmOD
吸盐口(Brine): 3/8"
排污口(drain): G1/2"(NPT)



ZR10

8~15t/h

罐口(Base): 4"-8UN
进出口(In & Out): G1.5"(NPT)
中心管(Center pipe): 50mmOD
吸盐口(Brine): 3/8"
排污口(drain): G3/4"(NPT)



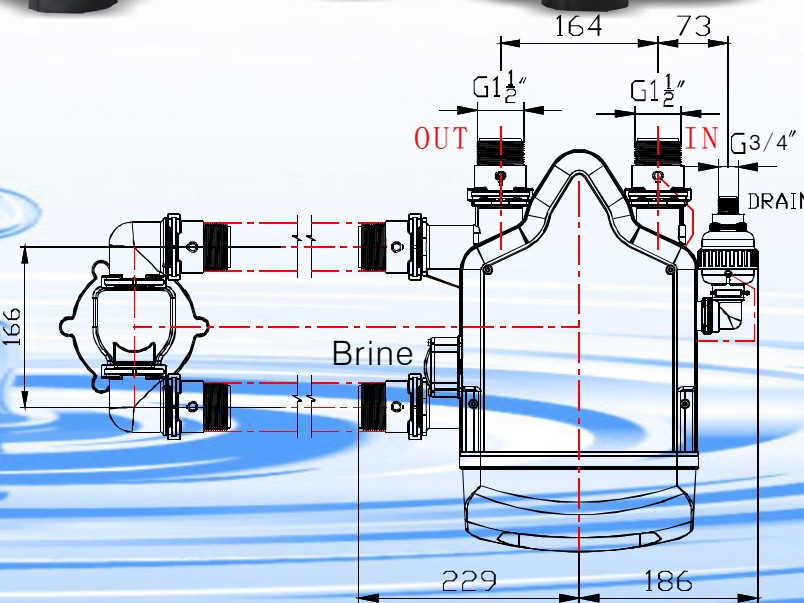
ZR10-S

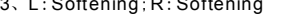
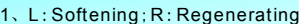
8~15t/h

进出口(In & Out): G1.5"(NPT)
交换管道(pipe): 50mmOD
吸盐口(Brine): 3/8"
排污口(drain): G3/4"(NPT)



LCD 中文界面	LCD Display	Unit	参数公式 Parameter formula
再生	Brine	Liter	(单罐树脂填量(升)×100%)÷原水硬度(mmol/L) One tank resin filling (L)×100%
清洗	Clean	Liter	(单罐树脂填量(升)×100%)÷原水硬度(mmol/L) One tank resin filling (L)×100%
软化	Soft	Ton	(单罐树脂填量(升)×50%)÷原水硬度(mmol/L) (One tank resin filling (L)×50%)+Raw water hardness (mmol/L)





高硬水软化
High degree of hardness water softening



RF系列一阀双罐控制阀，双罐浮床同时产水分别再生,适应中大型软水器，特别是一罐清洗用另一个罐自产软化水,水质效果在长期使用中得到验证，外置出水口流量计，盐水流量计和盐水电动阀，再生和产水均按流量控制，接口工作压力恒定，平面多路阀，宰水隔离，软水液位控制，485通讯接口，外控控制，接口，与ZR系列相同适应于高硬水软化 and 严格控制软化水质指标如蒸汽锅炉、供热工程等专业化软化水处理使用。

RF series one valve dual tank control valve, dual tank floating bed simultaneously softens and regenerates alternately. Adapt to medium and large water softeners, especially one tank of washing use soft water of another tank. The effect of water quality is verified in the long-term use, and the external soft water flow meter, Brine Flow meter and brine electric valve. Regeneration and softening are controlled by FLOW working pressure is constant, same as the ZR series is suitable for high hardness water softening and strict softening. Indicators such as steam boiler, heating engineering and all professional softening use.

流量模式参数 设定 Set (Flow model)	软化(吨) Soft (ton)	【单罐树脂填量(升)×50%】÷原水硬度(mmol/L) [The amount of one tank resin filling(L) ×50%]÷raw water hardness (mmol/L)
	再生(升)Regeneration (L)	单罐树脂填量(升)×20% The amount of one tank resin filling(L) ×20%
	清洗(升)wash(L)	分钟(参考再生所用时间,以清洗结束前排污口无味为准) Minutes(Refer to the time used for regeneration)

15~25t/h
进出水：2"
交换管道 (Pipe):50mmOD
排污管 (DRAIN):1"
吸盐管 (Brine):16mmOD

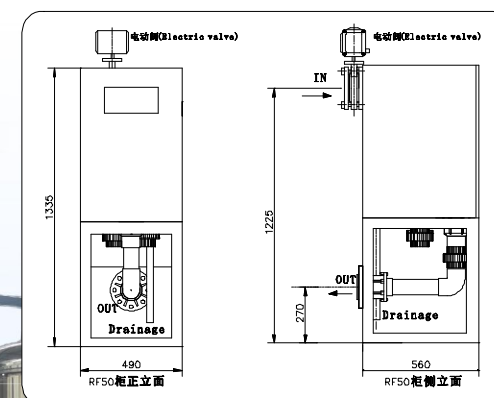
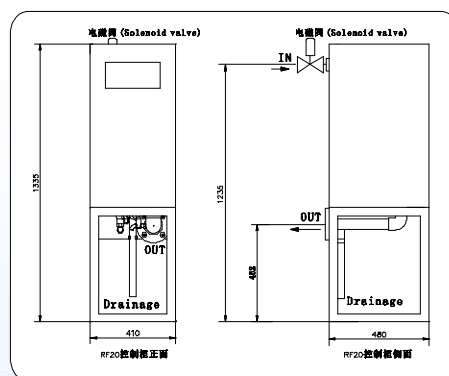
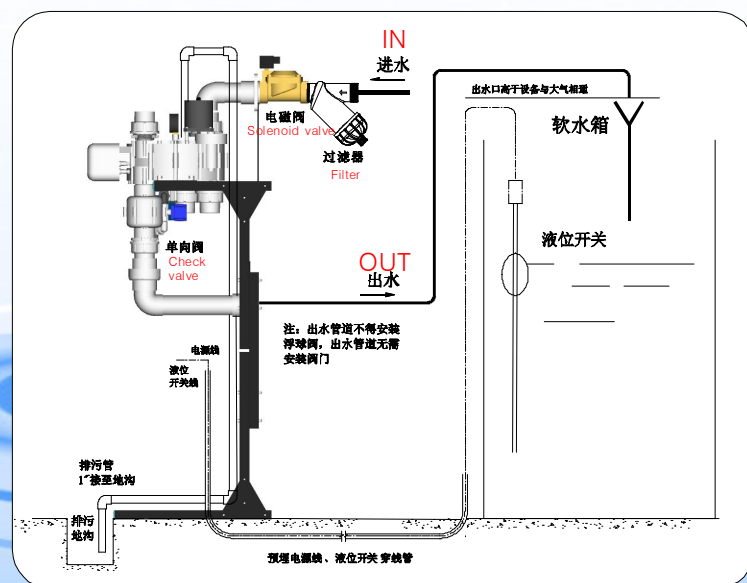
不锈钢、触摸屏
Stainless steel、Touch screen

30~55t/h
 进出水(IN&OUT) : 3"(2.5")
 交换管道(Pipe):75mmOD
 排污管(DRAIN):1.2"
 吸盐管(Brine):16mmOD

不锈钢、触摸屏
Stainless steel、Touch screen

10~25t/h
 进出水：1.5"(NPT)、2"(NPT)
 交换管道 (Pipe):50mmOD
 排污管 (DRAIN):1"
 吸盐管 (Brine):16mmOD

30~55t/h
进出水(IN&OUT) : 3"(2.5")
交换管道 (Pipe):75mmOD
排污管 (DRAIN):1.2"
吸盐管 (Brine):16mmOD

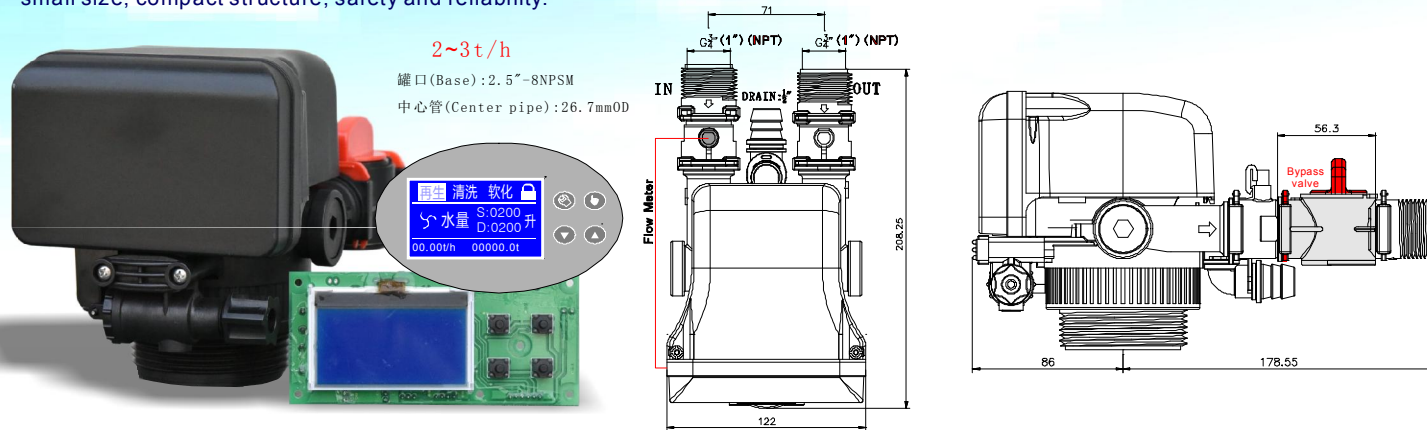


1PGR2 家用机软化阀 Soften valve for household

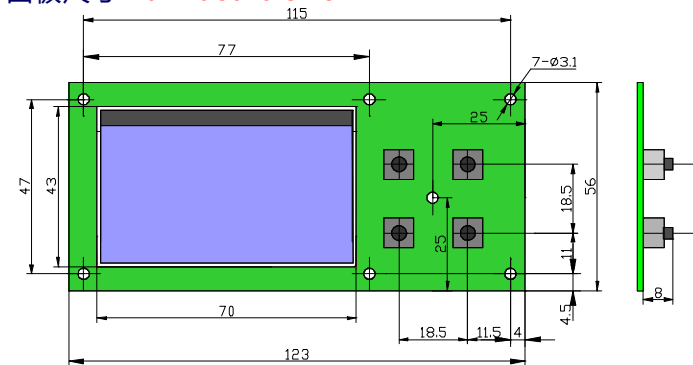


1PGR2是适用于家用软水机、的后台产品，显示屏和阀体分离，采用四芯数据线连接即可，进水流量计全流量控制，进出水口承插式连接，可适配2-1旁通阀，液晶显示中英文切换，也可适应个性化显示的程序编写，外接DC12V电源适配器。阀体尺寸小、结构紧凑、安全可靠。

1PGR2 control valve is suitable household water softener. main board and valve body are separation, with four core cable connection inlet flow meter full flow control, inlet and outlet connection socket type, it can be install the 2-1bypass valve. , liquid crystal display can be switch in both Chinese and English, it also can adapt to the programming of personalized display, externalDC12V power adapter small size, compact structure, safety and reliability.



面板尺寸Main board size



旁通阀安装
Install bypass valve

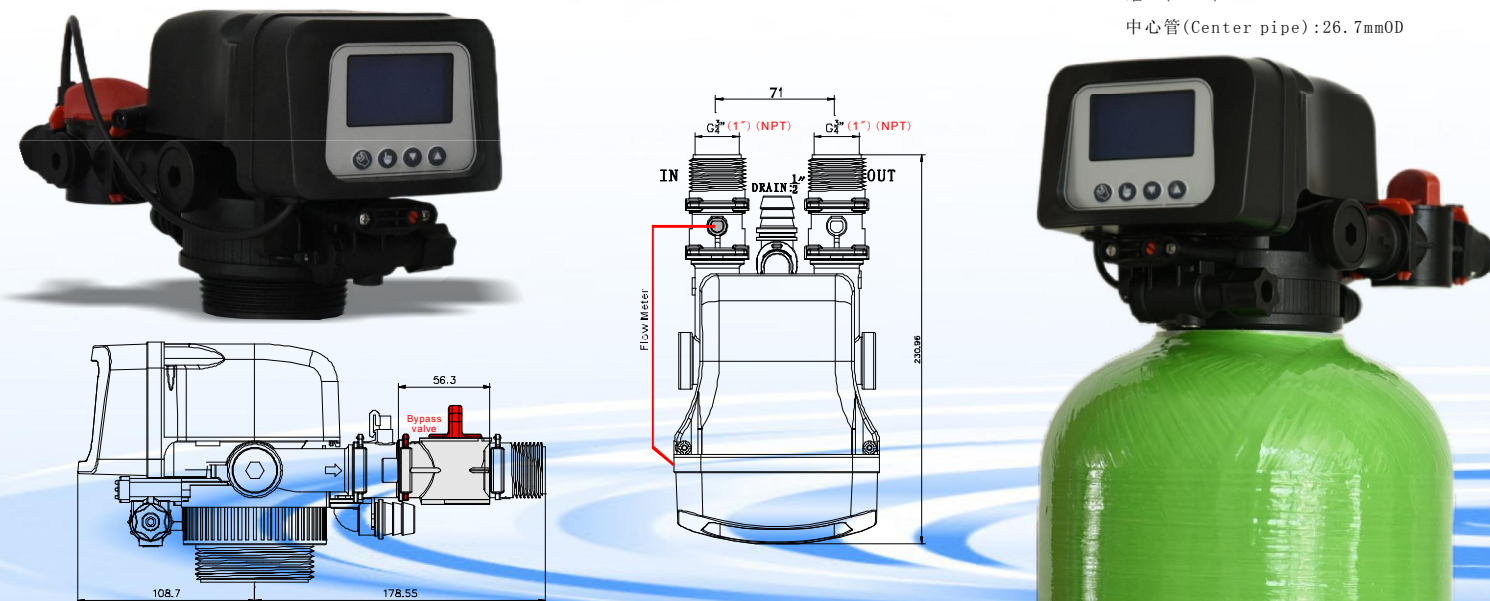


GR2-2BLCD 家用机软化阀 Soften valve for household

2~3t/h

罐口 (Base) : 2.5"-8NPSM

中心管 (Center pipe) : 26.7mmOD



LCD	工位描述	单位	工位参数计算公式
软化	软化	吨	(树脂填量(升)×90%)+原水硬度(mmol/L)
再生	吸盐→漫洗	升	树脂填量(升)×250%
清洗	正洗+补水	升	树脂填量(升)×270%

LCD	Station	Unit	Parameter calculation formula
Soft	Service	Ton	(Resin filling (L)×90%)+Raw water hardness (mmol/L)
Brine	Absorb→Rinse	Liter	Resin filling (L)×250%
Clean	Wash+Refill	Liter	Resin filling (L)×270%

YF 300、YF600 盐阀 Brine valve

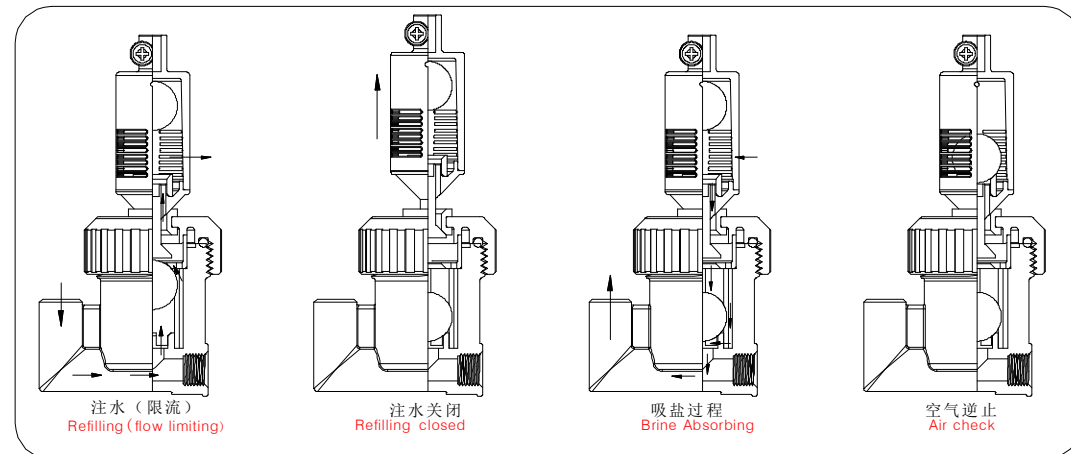
该系列盐阀克服了市场现有产品的不足，除具备注水保护和空气逆止外，又具备注水限流和过滤功能，以免注水过快时，盐井内液面迅速溢满而关闭注水造成的盐箱注水量不足，影响再生效果。该盐阀依靠水压自封，盐井尺寸小，工作可靠。

This series of salt valve overcome the market of the shortcomings of the existing products, besides having the protection and water injection air non-return outside, and have the current limit and the filter water injection, in order to avoid water injection too quickly, within the salt well liquid surface rapidly is full and closed by the salt water injection box insufficient, influence regeneration effect. The salt valve rely on water pressure organizer, working reliably.

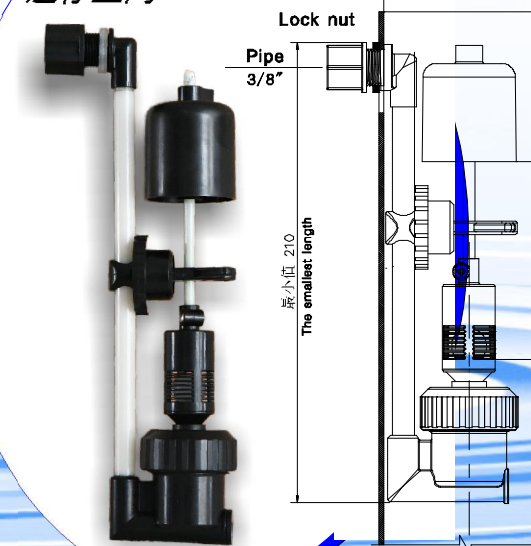
特性参数 Characteristic parameters

型号 (TYPE)	Yf300	Yf600
最大吸盐量 Amount of salt water Max	450L/h	1200L/h
最大注水量 Amount of injection water Max	600L/h	1500L/h
最小盐井内径 Inner diameter of salt well Min	73mmID	86mmID
默认吸盐口通径 Default diameter of salt pipe	3/8"	1/2"

工作原理 Working principle

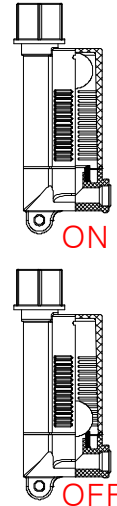


Mini 迷你盐阀 Brine valve



300-KQNZ 空气逆止阀 Air check valve

空气逆止阀
Air check valve



Yf600

Yf300



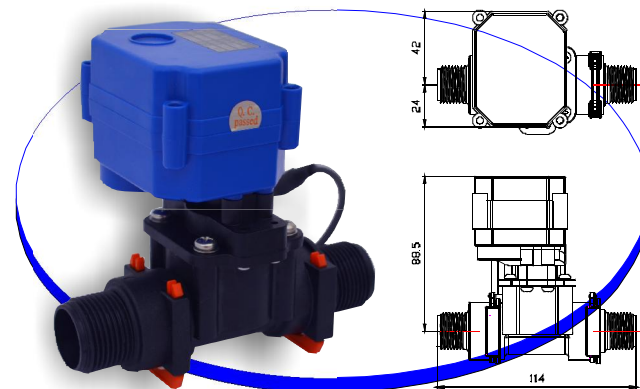
DDF 直流自闭电动阀

DC Self-closing electric valve

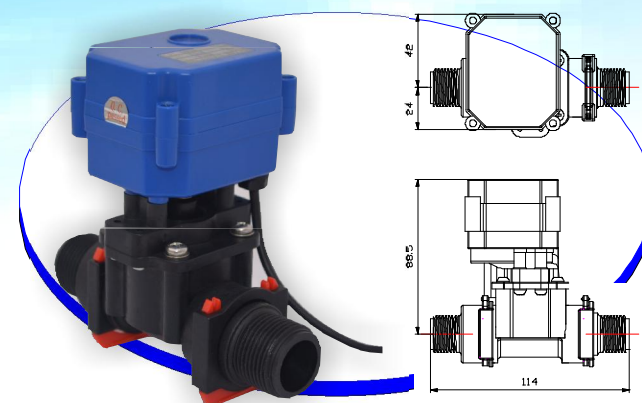
该电动阀是为洁源阀盐水路设计制作，采用平面陶瓷阀片密封，DC12V直流执行器，通电打开，断电自行关闭，转矩小耐腐蚀，抗结晶。

The electric valve is designed for the brine road of the JIEYUAN valve and adopts the planar ceramic valve plate Seal, DC12V actuator, Small torque, electricity open, power off and turn off. Corrosion resistant, resistant to crystallization.

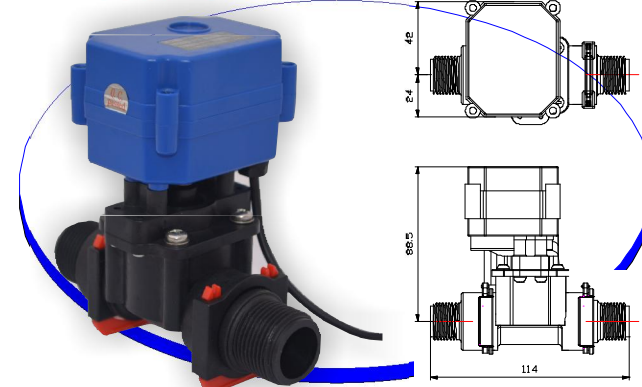
DDF-15 进出口(In & Out):1/2"



DDF-20 进出口(In & Out):3/4"



DDF-25 进出口(In & Out):1"



旁通阀 Bypass-valve

2-1 旁通阀 Bypass-valve

适合于Suitable for :

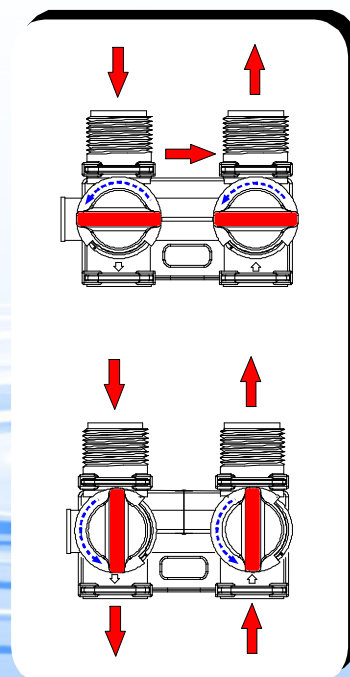
GR2-1
DR2-1
GL2-1



4-1 旁通阀 Bypass-valve

适合于Suitable for :

GR4-1
DR4-1
GL4-1



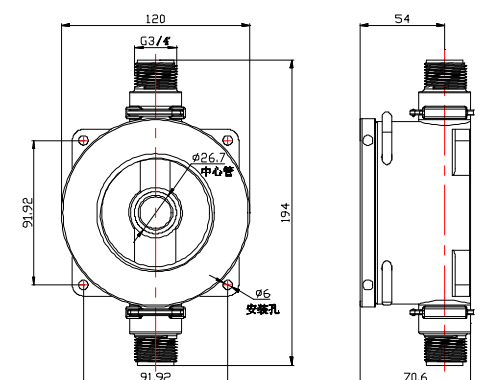
侧装接头

Lateral Conversion attachment

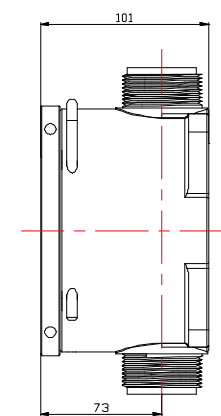
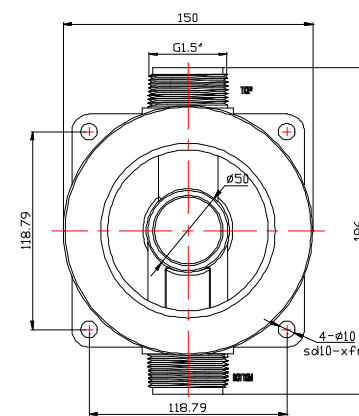
2.5"-3/4"



2.5"-1"



4"-1.5"



Y型过滤器 Y type Pipeline filter

GLQ-20

GLQ-25

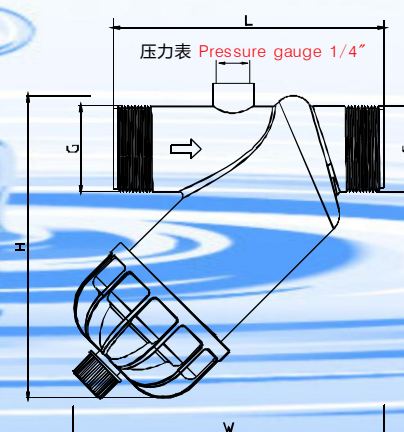
GLQ-40

GLQ-50



GLQ-65

GLQ-80

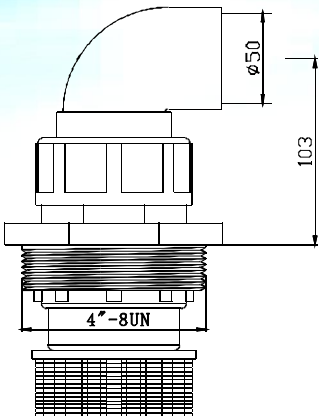


型号 Model	GLQ-20	GLQ-25	GLQ-40	GLQ-50	GLQ-65	GLQ-80
进出口径 In & out size	G3/4"	G1"	G1 1/2"	G2"	DN65 法兰 flange	DN80 法兰 flange
过滤精度 Filtration precision	30 目 mesh					
L	143	143	189	189	343	343
W	157	157	210	210	343	343
H	146	146	210	210	346	346

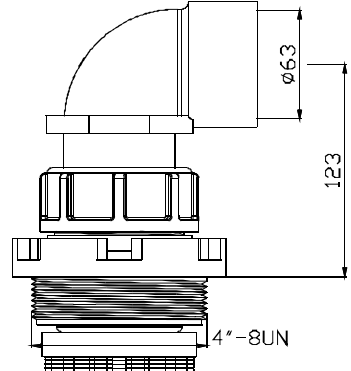
大通量布水器 Large flux water distributor



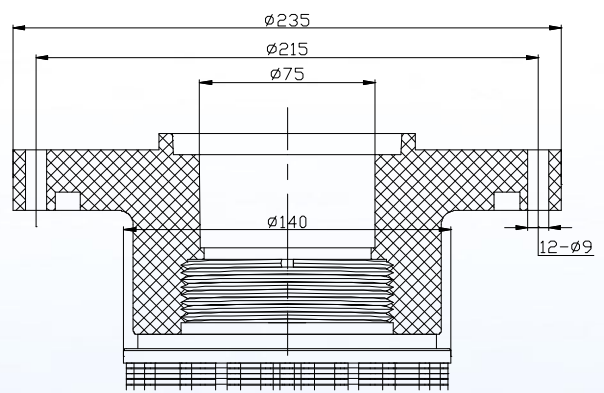
4"-50侧装布水器Side loading water distributor (10~25T/h)

					
型号model	S	罐口Base	管径Pipe	片数Pieces	通量Rate
BSQ-S4-50-40	侧装Side	4"-8UN	50mmOD	40	10T/h
BSQ-S4-50-60	侧装Side	4"-8UN	50mmOD	60	15T/h
BSQ-S4-50-100	侧装Side	4"-8UN	50mmOD	100	20T/h
BSQ-S4-50-120	侧装Side	4"-8UN	50mmOD	120	25T/h

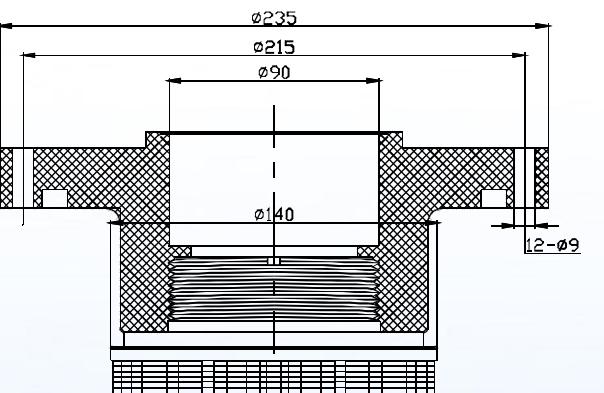
4"-63侧装布水器Side loading water distributor (10~25T/h)

					
型号model	S	罐口Base	管径Pipe	片数Pieces	通量Rate
BSQ-S4-63-40	侧装Side	4"-8UN	63mmOD	40	10T/h
BSQ-S4-63-60	侧装Side	4"-8UN	63mmOD	60	15T/h
BSQ-S4-63-100	侧装Side	4"-8UN	63mmOD	100	20T/h
BSQ-S4-63-120	侧装Side	4"-8UN	63mmOD	120	25T/h

6"-75侧装布水器Side loading water distributor (30~60T/h)

					
型号model	S	罐口Base	管径Pipe	片数Pieces	通量Rate
BSQ-S6-75-60	侧装Side	6"-Flange	75mmOD	60	30T/h
BSQ-S6-75-80	侧装Side	6"-Flange	75mmOD	80	40T/h
BSQ-S6-75-100	侧装Side	6"-Flange	75mmOD	100	50T/h
BSQ-S6-75-120	侧装Side	6"-Flange	75mmOD	120	60T/h

6"-90侧装布水器Side loading water distributor (30~60T/h)

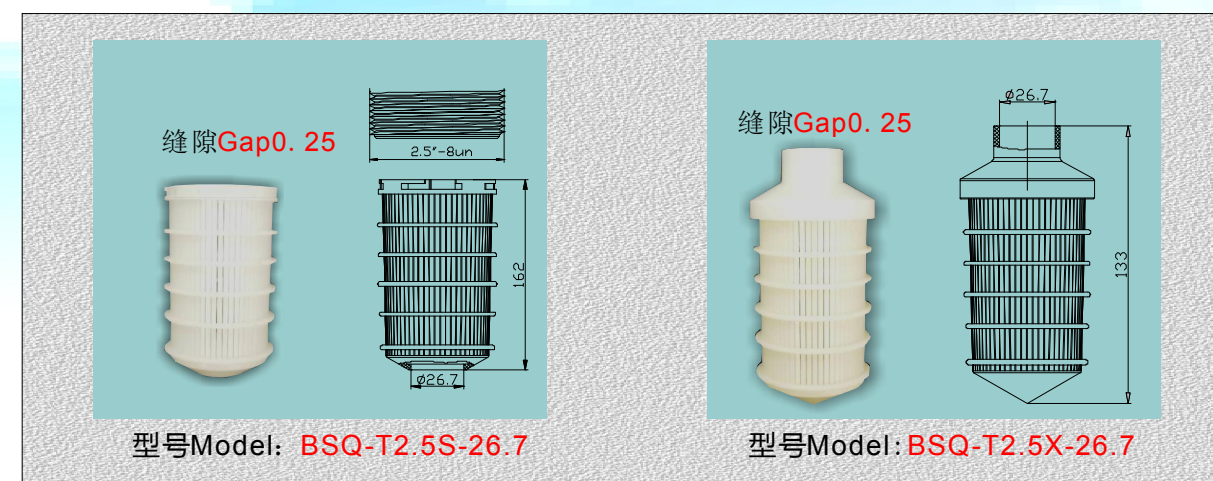
					
型号model	S	罐口Base	管径Pipe	片数Pieces	通量Rate
BSQ-S6-90-60	侧装Side	6"-Flange	90mmOD	60	30T/h
BSQ-S6-90-80	侧装Side	6"-Flange	90mmOD	80	40T/h
BSQ-S6-90-100	侧装Side	6"-Flange	90mmOD	100	50T/h
BSQ-S6-90-120	侧装Side	6"-Flange	90mmOD	120	60T/h

大流量布水器 Large flux water distributor

洁源润®



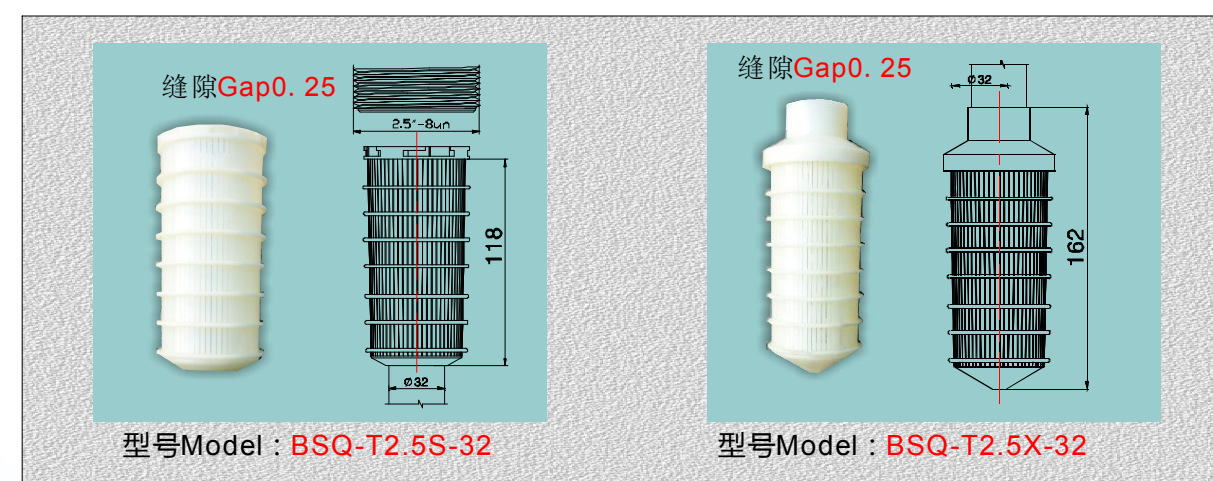
2.5"-26.7顶装上下布水器Top loading distributor (4T/h)



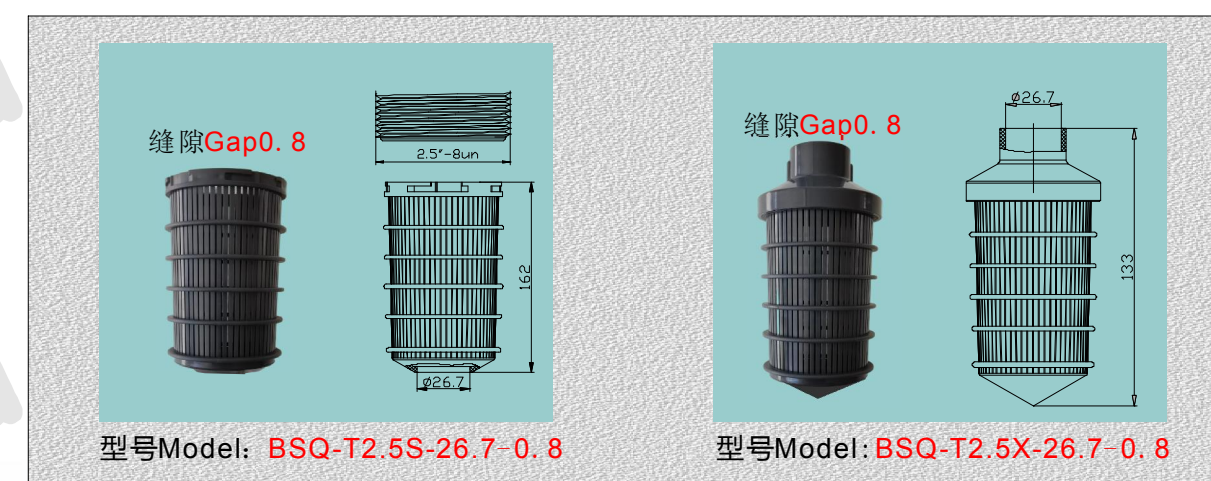
2.5"侧装布水器Side loading distributor



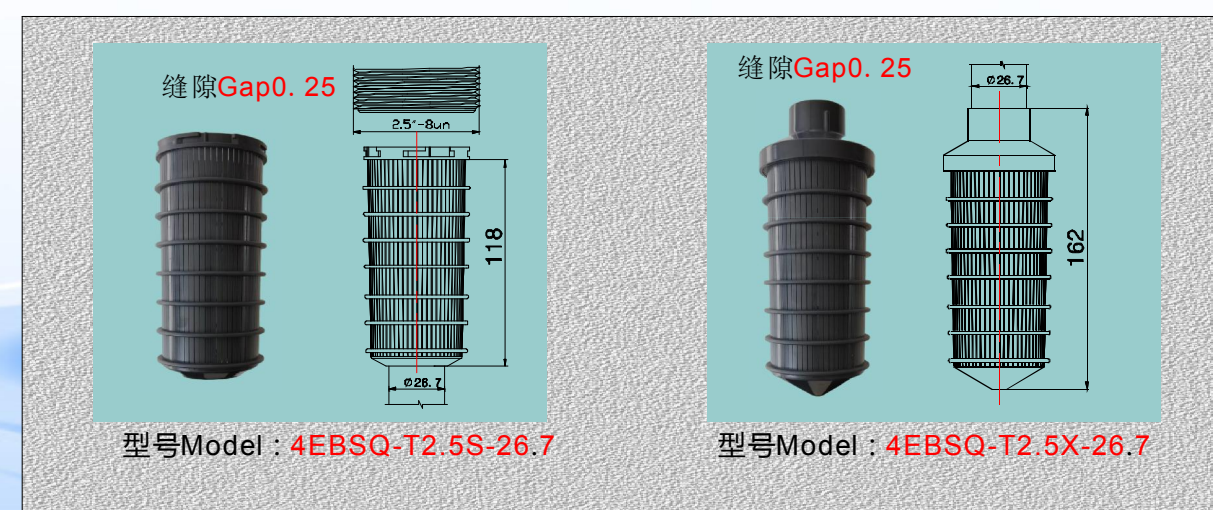
2.5"-32顶装上下布水器Top loading distributor (6T/h)



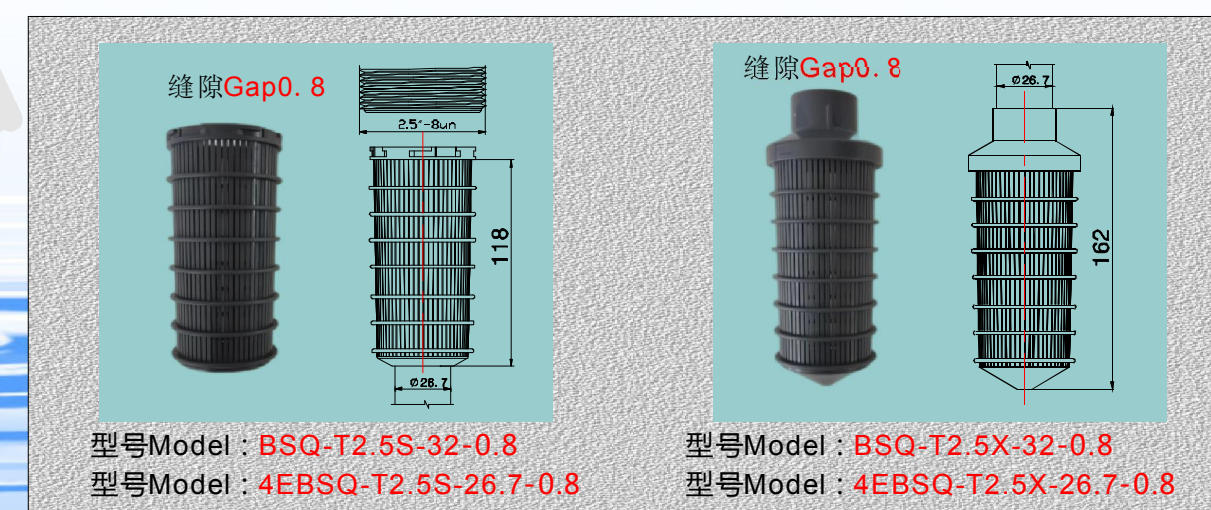
2.5"大缝隙过滤阀布水器large gap filter valve distributor (4T/H)



2.5"-26.7E顶装上下布水器Top loading distributor (6T/h)



2.5"大缝隙过滤阀布水器large gap filter valve distributor (6T/H)





使用手册



Manual



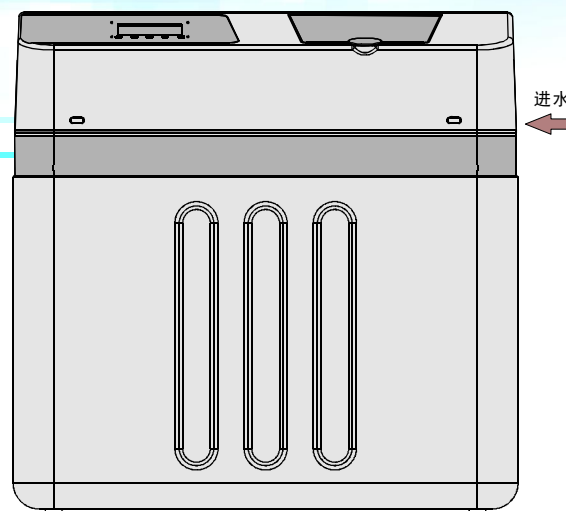
一个“厨单元”解决全屋净水

A "kitchen unit" provides clean water throughout the house



纯净水 Pure water

软化水 Soft water



技术参数

进水压力(Inflow pressure): 0.10-0.40MPa;
软化水量(Soft water): 2T/H;
纯水水量(Pure water): 1.5L/Min;
纯水压力(pure water pressure): 0.3MPa;
电源(Power): AC220V;
尺寸(Size) L×W×H: 617:584×340×580;
635:1038×340×580

自动反冲, 不拆不换

Automatic backwash, do not remove or replace

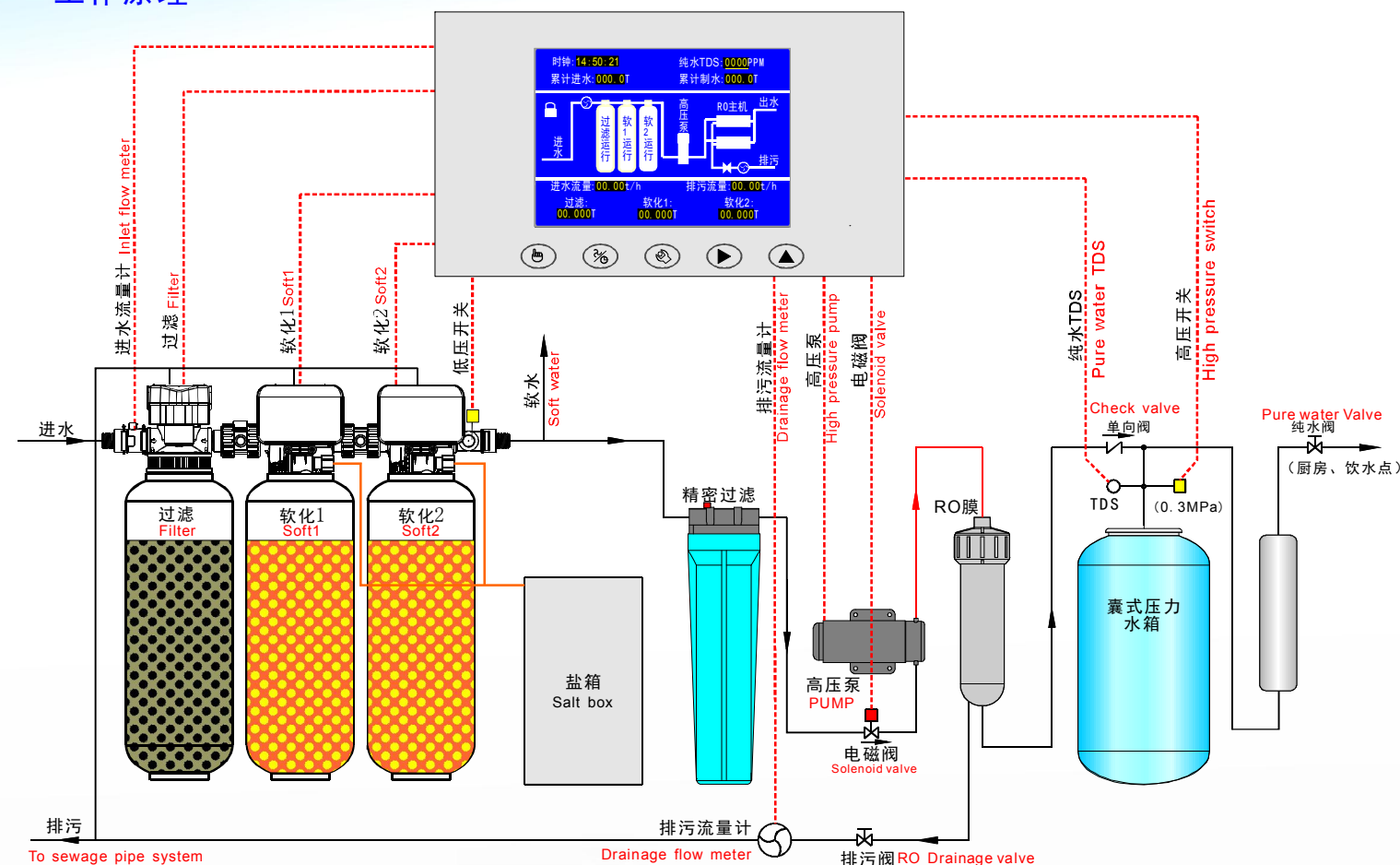
JY635



JY617



工作原理



外形尺寸及安装

