





专利号 (Patent No.): ZL02257746.7、ZL02220153.X、ZL200720045551.5

手动过滤阀 Manual Filter Valve

产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	产水量 Water Capacity	适配罐体 Tank Diameter Range for Filters
 51102 (F56E)	1/2"F or 3/4"F	1/2"F or 3/4"F	1/2"F or 3/4"F	2.5"-8NPSM	1.05"OD	2 m ³ /h	6"~10" ✓
 51202C (F56EC)	1/2"F or 3/4"F	1/2"F or 3/4"F	1/2"F or 3/4"F	2.5"-8NPSM	1.05"OD	2 m ³ /h	6"~10"
 51104 (F56A)	1"F	1"F	1"F	2.5"-8NPSM	1.05"OD	4 m ³ /h	6"~12" ✓
 51204C (F56AC)	1"F	1"F	1"F	2.5"-8NPSM	1.05"OD	4 m ³ /h	6"~12"

●F:内牙 M:外牙 OD:外径 ●F:Female M:Male OD:Outer Diameter

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手动过滤阀 Manual Filter Valve

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 51106 (F56F)	1"F	1"F	1"F	2.5"-8NPSM	1"D-GB	6 m ³ /h	6"~12" ✓
 51210 (N56D)	2"F	2"F	2"F	4"-8UN	1.5"D-GB 1.9"OD	10 m ³ /h	10"~24"
 51215 (N77BS)	2"M	2"M	2"M	4"-8UN	1.5"D-GB 1.9"OD	15 m ³ /h	10"~30"
 51240 (F112BS)	DN65	DN65	DN65	侧装, DN80上下布 Side-Mounted, DN80 Top and bottom strainer connector		40 m ³ /h	24"~42"

●F:内牙 M:外牙 OD:外径 ●F:Female M:Male OD:Outer Diameter

手动软化阀

Manual Softener Valve



结构性能特点 Structure Features

- 采用端面密封结构
- 可带压操作, 再生时无硬水旁通
- 手动操作, 360° 旋转
- F64BC、F64AC可侧面操作。
- Hermetic head faces structure.
- No hard water bypass and operating can happen on service.
- Start regeneration by manual, and handle can be rotated 360° cycle.
- F64BC, F64AC could be side-operated.

适用场合 Applications

- 家用软水系统 (F64A、F64AC、F64B、F64BC、F64C)
- 反渗透预处理的软水器
- 锅炉给水软化系统; 离子交换设备
- Residential Softener System (F64A, F64AC, F64B, F64BC, F64C).
- Softener system for RO.
- Boiler softener system; Ion Exchange units.

手动软化阀 Manual Softener Valve



产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	吸盐口 Brine Tank Connector	产水量 Water Capacity	适配罐体 Tank Diameter Range for Softeners	再生方式 Regeneration Mode
61104 (F64A)	1" F	1" F	1/2" M	2.5"-8NPSM	1.05" OD	3/8" M	4.5 m ³ /h	6" —18"	顺流DF ✓
61204C (F64AC)	1" F	1" F	1/2" M	2.5"-8NPSM	1.05" OD	3/8" M	4.5 m ³ /h	6" —18"	顺流DF
61202/71202 (F64B/F64C)	3/4" F	3/4" F	1/2" M	2.5"-8NPSM	1.05" OD	3/8" M	2 m ³ /h	6" —12"	F64B 顺流DF ✓ F64C 逆流UF
61202C (F64BC)	3/4" F	3/4" F	1/2" M	2.5"-8NPSM	1.05" OD	3/8" M	2 m ³ /h	6" —12"	顺流DF

● F:内牙 M:外牙 OD:外径 ● F:Female M:Male OD:Outer Diameter

备注: ● 2.5" 及 4" 基座可配备侧装连接件 ● F64A型提供金属及塑料材质两种手柄可选, 其它型号为塑料手柄
Remark: ● Side mount adapter available for 2.5" and 4" Base. ● Metal or plastic handle options for F64A.

专利号 (Patent No.) : ZL02220153.X、ZL200420062895.3、ZL200420078956.5、ZL200720045551.5

产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	吸盐口 Brine Tank Connector	产水量 Water Capacity	适配罐体 Tank Diameter Range for Softeners	再生方式 Regeneration Mode
 61206 (N64F)	1.5" M	1.5" M	3/4" M	4"-8UN	1.25" D-GB	1/2" M	6 m ³ /h	10"~28"	顺流DF
 61210 (N64D)	2" M	2" M	1" M	4" -8UN	1.5" D-GB 1.9" OD	1/2" M	10 m ³ /h	10"~30"	顺流DF
 61215 (N77AS)	2" M	2" M	1.5" M	4"-8UN	1.5" D-GB 1.9" OD	3/4" M	15 m ³ /h	14"~42"	顺流DF
 61240 (F112AS)	DN65	DN65	DN65	DN80 Top and bottom strainer connector	DN80 Top and bottom strainer connector	3/4" M	40 m ³ /h	36"~63"	顺流DF

● F: 内牙 M: 外牙 OD: 外径 ● F: Female M: Male OD: Outer Diameter

备注: ● 2.5" 及 4" 基座可配备侧装连接件 ● F64A型提供金属及塑料材质两种手柄可选, 其它型号为塑料手柄
Remark: ● Side mount adapter available for 2.5" and 4" Base. ● Metal or plastic handle options for F64A.

专利号 (Patent No.) : ZL02220153.X、ZL200420062895.3、ZL200420078956.5、ZL200720045551.5

自动过滤阀 Automatic Filter Valve



结构性能特点 Structure Features

- 长期停电提示, 停电后数据保护功能 (可连续保持三天)
- 冲洗时无原水旁通
- 带有信号输出端口, 具有两种信号输出方式b-01(02)
- 可设定重复冲洗次数F-00, 即运行一次, 反洗、正洗多次
- 带远程控制端口, 可接收无源信号
- 具有互锁功能, 可用来做同时供水分别冲洗的系统
- 可选运行按天计与按小时计
- F77/F95/F111有两个阀芯, 一个控制进水、一个控制出水
- 有时间型和流量型可选
- Indication of long time power cut, data saved after power off (Saved for three days).
- No hard water bypass in rising cycle.
- Remote handling connector b-01(02).
- Backwash, fast rinse frequencies setting F-00, service one time, backwash and fast rinse several times.
- Remote signal input connector.
- Interlock function for contemporary system and individual rising.
- Start rising by days or hours.
- F77/F95/F111 have two valve cores, one is for controlling water in, the other is for out.
- Time type or meter type is for optional

适用场合 Applications

- 家用过滤系统 (F71/F67)
- 反渗透预处理的活性炭过滤器、砂过滤器
- Residential Filter System (F71B, F67B).
- A/C filter or sand filter system for RO pretreatment system.

专利号 (Patent No) :.ZL02220153.X、ZL200420062895.3、ZL200420078956.5、ZL200720045551.5

自动过滤阀 Automatic Filter Valve

产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	产水量 Water Capacity	适配罐体 Tank Diameter Range for Filters
53502 (F71B1)	3/4"M	3/4"M	3/4"M	2.5"-8NPSM	1.05"OD	2 m ³ /h	6"~10"
56603 (F67M)	3/4"M	3/4"M	3/4"M	2.5"-8NPSM	1.05"OD	3 m ³ /h	6"~10"
53502B (F71G1)	3/4"M	3/4"M	3/4"M	2.5"-8NPSM	1.05"OD	2 m ³ /h	6"~10"
53504S (F67B1)	1"F	1"F	1"F	2.5"-8NPSM	1.05"OD	4 m ³ /h	6"~14"
53506S (F67B-A)					1"D-GB	6 m ³ /h	

●F:内牙 M:外牙 OD:外径 ●F:Female M:Male OD:Outer Diameter ●以上型号除53518(N77B)外, 均有流量型可选。 ●There is meter type for option except the 53518(N77B).

专利号 (Patent No) :.ZL02220153.X、ZL200420062895.3、ZL200420078956.5、ZL200720045551.5





自动过滤阀 Automatic Filter Valve

产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	产水量 Water Capacity	适配罐体 Tank Diameter Range for Filters
53504 (F67C1)	1"F	1"F	1"F	2.5"-8NPSM	1.05"OD	4 m ³ /h	6"~14"
53504B (F67G1)	1"F	1"F	1"F	2.5"-8NPSM	1.05"OD	4 m ³ /h	6"~14"
53504C (F67I1)	1"F	1"F	1"F	2.5"-8NPSM	1.05"OD	4 m ³ /h	6"~14"
53510 (N75A1)	2"M	2"M	2"M	4"-8UN	1.5"D-GB 1.9"OD	10 m ³ /h	16"~24"

●F:内牙 M:外牙 OD:外径 ●F:Female M:Male OD:Outer Diameter ●以上型号除53518(N77B)外, 均有流量型可选。 ●There is meter type for option except the 53518(N77B).

专利号 (Patent No.) : ZL02220153.X、ZL200420062895.3、ZL200420078956.5、ZL200720045551.5





自动软化阀 Automatic softener Valve

产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	吸盐口 Brine Tank Connector	产水量 Water Capacity	适配罐体 Tank Diameter Range for Softeners	再生方式 Regeneration Mode
 73604 (F68C3)	1" M	1" M	1/2" M	2.5"-8NPSM	1.05" OD	3/8" M	4 m ³ /h	6" ~ 18"	逆流UF
 73604S (F68A3)	1" M	1" M	1/2" M	2.5"-8NPSM	1.05" OD	3/8" M	4 m ³ /h	6" ~ 18"	逆流UF
 73602 (F69A3)	3/4" F	3/4" F	1/2" M	2.5"-8NPSM	1.05" OD	3/8" M	2 m ³ /h	6" ~ 12"	逆流UF
 73605 (F92A3)	1" M	1" M	NPT3/4	2.5"-8NPSM	1"D-GB	3/8" M	5 m ³ /h	6" ~ 24"	逆流UF

● F: 内牙 M: 外牙 OD: 外径 ● F: Female M: Male OD: Outer Diameter ● 以上型号均有时间型可选。 ● There is time type for option.

专利号 (Patent No.) : ZL02220153.X、ZL200420062895.3、ZL200420078956.5、ZL200720045551.5





自动软化阀 Automatic softener Valve

产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	吸盐口 Brine Tank Connector	产水量 Water Capacity	适配罐体 Tank Diameter Range for Softeners	再生方式 Regeneration Mode
 63605 (F130A3)	1" M	1" M	NPT3/4	2.5"-8NPSM	1"D-GB	3/8" M	6 m ³ /h	6" ~ 24"	顺流DF
 63610 (N74A3)	2" M	2" M	1" M	4"-8UN	1.5"D-GB 1.9" OD	1/2" M	10 m ³ /h	10" ~ 30"	顺流DF
 63615 (F99A3)	2" M	2" M	1.5" M	4"-8UN	1.5"D-GB 1.9" OD	3/4" M	15 m ³ /h	14" ~ 36"	逆流UF
 63618 (N77A3)	2" M	2" M	1.5" M	4"-8UN	1.5"D-GB 1.9" OD	3/4" M	18 m ³ /h	14" ~ 42"	顺流DF

● F: 内牙 M: 外牙 OD: 外径 ● F: Female M: Male OD: Outer Diameter ● 以上型号均有时间型可选。 ● There is time type for option.

专利号 (Patent No.):201300326848.4



P系列控制阀(简易阀) P Series Control Valve

产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	吸盐口 Brine Tank Connector	产水量 Water Capacity	适配罐体 Tank Diameter Range for Softeners	再生方式 Regeneration Mode
 54502 (F71P1)	3/4"M	3/4"M	3/4"M	2.5"-8NPSM	1.05"OD	—	2 m ³ /h	6"~10"	过滤Filter ✓
 54504 (F67P1)	1"F	1"F	1"F	2.5"-8NPSM	1.05"OD	—	4 m ³ /h	6"~12"	过滤Filter ✓
 64502 (F65P1) 64602 (F65P3)	3/4"M	3/4"M	1/2"M	2.5"-8NPSM	1.05"OD	3/8"M	2 m ³ /h	6"~12"	顺流DF ✓
 64504 (F63P1) 64604 (F63P3)	1"M	1"M	1/2"M	2.5"-8NPSM	1.05"OD	3/8"M	4 m ³ /h	6"~18"	顺流DF ✓

●F:内牙 M:外牙 OD:外径 ●F:Female M:Male OD:Outer Diameter

专利号 (Patent No.):201300326848.4

P系列控制阀(简易阀) P Series Control Valve

产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	吸盐口 Brine Tank Connector	产水量 Water Capacity	适配罐体 Tank Diameter Range for Softeners	再生方式 Regeneration Mode
 74502 (F69P1) 74602 (F69P3)	3/4"M	3/4"M	1/2"M	2.5"-8NPSM	1.05"OD	3/8"M	2 m ³ /h	6"~12"	逆流UF
 74504 (F68P1) 74604 (F68P3)	1"M	1"M	1/2"M	2.5"-8NPSM	1.05"OD	3/8"M	4 m ³ /h	6"~18"	逆流UF



超高性价比

Competitive price
with good performance

结构性能特点 Structure Features

- 主控板与显示板合并为一
 - 四位数码管显示
 - 互锁、信号输出功能
 - 断电数据记忆功能
- Integrate main board and display board on one board.
 - Four digital display.
 - Has interlock connector.
 - Has signal output connector.
 - Parameters will be saved after power off.

适用场合 Applications

- 家用软水系统或过滤系统
- 锅炉给水软化系统、离子交换设备
- Residential Softener or Filter system.
- Boiler Softener, Ion-Exchange Equipment.

专利号 (Patent No.): ZL02220153.X、ZL200420078956.5、ZL200620108858.0、ZL200720045551.5

浮动床用控制阀 Control Valve for Floating Bed Water Treatment Systems

产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	吸盐口 Brine Tank Connector	产水量 Water Capacity	适配罐体 Tank Diameter Range for Softeners	再生方式 Regeneration Mode
93620 (F95C3)	2" M	2" M	1.5" M	2" M(上下布) Top and bottom strainer		3/4" M	20 m ³ /h	24" ~ 36"	软水再生 Regeneration with soft water
91240 (F112CS)	DN65	DN65	DN65	DN80(上下布) Top and bottom strainer		3/4" M	40 m ³ /h	36" ~ 48"	硬水再生 Regeneration with hard water
93640 (F112C3)	DN65	DN65	DN65	DN80(上下布) Top and bottom strainer		3/4" M	40 m ³ /h	36" ~ 48"	软水再生 Regeneration with soft water

● F:内牙 M:外牙 OD:外径 ● F:Female M:Male OD:Outer Diameter

专利号 (Patent No.): ZL02220153.X、ZL200420078956.5、ZL200620108858.0、ZL200720045551.5

旁通阀系列 Bypass Valve Series

产品型号 Product Model	进水口 Inlet	出水口 Outlet	配套控制阀管径 Valve Size	配套控制阀中心距 Inlet Outlet Distance	备注 Remark
41104 (F70A)	1" M	1" M	1" F	50mm	F70A适配F63/F68控制阀 Suited F63/F68 Valve
41102 (F70B)	3/4" M	3/4" M	3/4" M	65/70mm可调	F70B专配F65/F69控制阀 Suited F65/F69 Valve
41204 (F70C)	1" M	1" M	1" F	50mm	F70C专配F63/ F68/F82控制阀 Suited F63/F68/ F82 Valve
41102 (F70D)	3/4" M	3/4" M	3/4" M	50mm	F70D专配F79控制阀 Suited F79 Valve

专利号 (Patent No.) :201300326848.4

	P系列控制阀(简易阀)				Control Valve					
	产品型号 Product Model	进水口 Inlet	出水口 Outlet	排水口 Drain	基座 Base	中心管 Riser Pipe	吸盐口 Brine Tank Connector	产水量 Water Capacity	适配罐体 Tank Diameter Range for Softeners	再生方式 Regeneration Mode
	SIDE CONNECTOR 2.5" OR 1"	3/4" M	3/4" M	1/2" M	2.5"-8 NPSM	1.05" OD	—	2 m ³ /h	6" -12"	顺流DF ✓
	SIDE CONNECTOR 4" OR 2"	2" M	2" M	2" M	4"-8NPSM	1.05" OD	—	10 m ³ /h	16" -24"	顺流DF ✓
	F65B1	3/4" M	3/4" M	1/2" M	2.5"-8 NPSM	1.05" OD	3/8" M	2 m ³ /h	6" -12"	顺流DF
	N74A1	2" M	2" M	2" M	4"-8NPSM	1.05" OD	—	10 m ³ /h	16" -24"	顺流DF ✓

● F 内牙 M 外牙 OD 外径 ● F Female M Male OD Outer Diameter