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# Runxin Valve

Full automatic water filter Control valve 54504(F67P1)



# DATASHEET - F67P1 Automatic Multiport filter Valves

# AQUA<sup>PRO</sup>

| Model             | F67P1 ( 54504 )                            |
|-------------------|--|
| Regeneration      | Time clock type                            |
| Mount type        | Top mount                                  |
| Inlet/outlet      | 1" F                                       |
| Drain             | 1" F                                       |
| Mounting base     | 2.5"-8NPSM                                 |
| Riser pipe        | 1.05" OD                                   |
| Flow rate         | 4m <sup>3</sup> /h                         |
| Filter tank       | 6"--12"                                    |
| Water pressure    | 0.15-0.6Mpa                                |
| Water temperature | 5-50°C                                     |
| Water turbidity   | < 20FTU                                    |
| Power adapter     | Input AC100~240V/50~60HZ Output DC12V/1.5A |
| Application       | Activated carbon filter, sand filter       |



4m<sup>3</sup> /h



## Advantages- *F67P1 Automatic Multiport filter Valves*

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- F67P1 Automatic Multiport Filter Valves.
- The F67P1 automatic multiport filter valve features a flow rate of 4m<sup>3</sup>/h. It can realize service, backwash, and fast rinse functions through simple parameter modification.





### **Simple structure and reliable sealing**

It adopts hermetic head faces with high degree pottery and corrosion resistance for opening and closing. It combines with Service, Backwash, Brine & Slow Rinse, Brine Refill and Fast Rinse for softener or Service, Backwash and Fast Rinse for filter.

No water pass the valve in regeneration in single tank type.

### **Manual function**

Realize regeneration immediately by pressing " Manual/Return" at any time.

Long outage indicator

If outage overrides 3 days, the time of day indicator "12:12" will flash to remind the people to reset new time of day. The other set parameters do not need to reset. The process will continue to work after power on.

The valve will automatically rotate for dozens of seconds after it is electrified

After the valve is electrified, it will automatically rotate for dozens of seconds to turn back to the position when the electricity is cut off.





### Buttons lock

No operations to buttons on the controller within 1 minute, button lock indicator lights on which represent buttons are locked. Before operation, press and hold the “ Up”and“ Down” buttons for 5 seconds to unlock. This function can avoid incorrect operation.

Interval backwash times (Suitable for F68P/F69P)

It could set up interval backwash times for F68P/F69P up-flow regeneration valve which means several times of services but one time of backwash. The setting of interval backwash time depends on the local water turbidity. (The lower the turbidity is, the longer of the interval backwash time can be set)





## Product Characteristics- *F67P1 Automatic Multiport filter Valves*

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It can choose time clock type or meter type by program selection  
When all symbols light on, press and hold Menu/Confirm and  
Manual/Return buttons for 5 seconds to enter the menu of valve  
model selection. Please set the program type in accordance with the  
product type. (Time clock type by days or meter type) (Note: The  
meter type product has one flow meter and probe wire, but the time  
clock type doesn't have).

Maximum interval regeneration days

Under the situation of service reaching the setting days and the  
volume not yet, it could enter into regeneration process forcibly when  
current time is the same as regeneration time.

All parameters can be modified

According to the water quality and usage, the parameters in the  
process can be adjusted.





# Pictures For different side -F67P1 Automatic Multiport filter Valves



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# More picture- *F67P1 Automatic Multiport filter Valves*



**Thank**

**You**