# **Runxin Automatic Softener Valve**

63518(N77A1) / 63618(N77A3)





18m<sup>3</sup>/h

Automatic Softener Valve:63618(N77A3)

#### Runxin Automatic Softener Valve F77A1

### **Technical Parameters:**

Water Pressure0.2—0.6MPa
Water Temperature5°C-50°C
Transformer OutputDC24V、1.5A
Water Turbidity< 5FTU
•Inlet/Outlet2" Male
•Drain1.5" Male
Brine Line Connector3/4" Male
•Base4"-8UN
•Riser Pipe1.5 "D-GB
●Max Flow Rate18 m3/h
●Suitable Tank Size (in) 14" ~ 42"

## **Product Characteristics:**

- ■It adopts hermetic head faces with high degree pottery and corrosion resistance for opening and closing.
- ■No water pass the valve of single tank type in regeneration
- ■Brine refill controlled by electronic ball valve
- ■LED dynamic screen display LED. The stripe on dynamic screen flash, it indicates the control valve is in service, otherwise, it is in regeneration cycle.
- ■Having long outage indicator
- ■It can choose time clock type or meter type by program selection
- ■Buttons are locked when no operation within 1 minute
- ■Having interlock function
- ■With signal output connector
- ■With remote handling input connector
- ■With pressure relief connector
- ■All parameters can be modified according to the need

## Range of Application:

(Down-flow Regeneration) be suitable for the Ion exchange equipment that treat water hardness ≤6.5mmol/L

Boiler softening water system

RO pretreatment softening system, etc