

## Backwash-Valve setup (Besgo or Pneumatic)



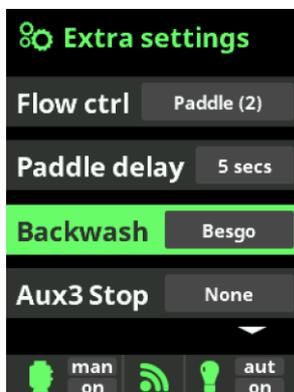
Be sure that the equipment has this feature enabled. Go to the menu item Extra Settings and check if the option Backwash appears listed.

**Main Menu -> Settings -> Service menu -> Installer -> Extra settings -> Backwash**

If it is not listed, you must send the equipment to Sugar Valley to activate that function.

If the option appears, select the desired valve type.

**Main Menu -> Settings -> Service menu -> Installer -> Extra settings -> Backwash**



None/Besgo/Pneumatic

We have to choose between Besgo or pneumatic.

To set up a Backwash valve, we have to assign a free power relays, AUX2 for instance.

**Main Menu -> Settings -> Service menu -> Installer -> Relay config. -> Backwash**

➔ AUX2



Now is time to configure the way of cleaning the filter, if it is manual or automatic, the cleaning time in seconds, and the periodicity.

**Main Menu -> Filtration -> Filter cleaning -> Mode**



### Manual

Interval in seconds

Shortcut: on/off

By the manual mode, the user starts the cleaning manually and it lasts until the specified interval is reached. We have the possibility to have a direct access to this function from the home screen. To turn it on, press and hold for a few seconds the "+" key.



## Automatic

Start: Activation time

Interval in seconds

Frequency: Daily/ N days



Shortcut: on/off

By the automatic mode, the equipment starts the cleaning at the specified time/frequency and it lasts until the specified interval is reached. We have the possibility to have a direct access to this function from the home screen. To turn it on, press and hold for a few seconds the "+" key.

In case of having a variable speed pump, we can configure the speed at which the pump will perform the cleaning.

**Main Menu -> Settings -> Service Menu -> Installer -> Filter pump -> Backwash**

➔ Slow/Medium/Fast

Sugar Valley recommends that you always use the fast speed.

