# The Cost Effective Filter Solution for everyday use

Reduce time consuming filter maintenance and improve irrigation system performance with a compact and economical automatic backwash filter. The automatic screen-type G-Series HN water filter keeps irrigation systems free of the contaminants that degrade performance and efficiency. It's easy to install, does not require special skills or tools to operate, and is ideal for filtering out silt, scale, sand, rust and dirt from a variety of irrigation water sources. It's the only suction scanning filter in this GPM range with a fully automatic self cleaning option.



#### Models:

- HN-G-02-1: 2" Automatic Filter with AC/DC Controller
- HN-G-02-2 : 2" Automatic Filter with IVM and 24VAC Solenoid (No Controller)



#### **Maximum Flexibility**

- Recommended for water conditions ranging from average to poor
- Can be used for primary or secondary filtration on commercial or residential sites
- 150, 200 & 400 micron versions available
- Available with built-in automatic backwash controller, powered by 110VAC or batteries



### **Powerful Yet Efficient**

- Handles flows of 27-100 GPM
- Accommodates pressure up to 100 PSI
- 7-second backwash flush cycle uses only 5 gallons of water



## **Easy To Operate & Maintain**

- Fully automatic
- Self-flushing reduces routine check-ups
  - Pressure differential flushing
  - Time-based flushing
- Requires only one tool to service or clean



# Backwash Programmable with LX-Series Controllers

\*Requires IQ Central Control or a Unique Program

