

VAF™ FILTRATION SYSTEMS SH-200 FILTER SKID WITH ENCLOSURE

GENERAL INFORMATION

The SH-200 skid with enclosure offers a pipe-and-play, quick installation and assembly solution while also delivering optimum service accessibility. The SH-200 is a totally enclosed configuration with side air vents that provide the filter assembly with vandal and weather resistant housing.

The compact and simple design along with the security features make it the ideal choice for small irrigation systems of 50 m³/hr (220 gpm)** or less. The V-200P filter used on the SH-200 can remove suspended solids from 10 to 1500 micron. The patented+ bi-directional drive mechanism is the most efficient and simplistic design resulting in:

- fewer moving parts
- simple controls
- low flush flow rates
- no power required
- cleaning nozzles traverse entire screen multiple times during flush cycle
- minimal maintenance requirements

The SH-200 is also capable of connecting to existing control systems to ensure seamless and trouble-free operation and maintenance. Filters are designed to flush from differential pressure (dp) or time. Please consult Evoqua for additional information when programming existing controller.

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V-200P FILTER

Constructed using glass reinforced nylon and 316L stainless steel, the inherently corrosion resistant materials of the V-200P ensure a long service life under a wide range of water quality conditions including irrigation, process water, cooling tower filtration, and pre-filtration of membrane. For more information on the V-200P filter, please reference the V-200P data sheet.

ORDERING INFORMATION

SH200-___-AL-___-___



Micron
 Controller Option
 Line Size (2" or 3")

Models Available*

Model	Description
SH200-XXX-AL-AC-X	120/220 VAC Controller
SH200-XXX-AL-DC-X	Battery / Solar Controller
SH200-XXX-AL-NC-X	No Controller

NOTES:

*Enclosures are available for large filter models.

**Please reference recommended flow rates and water quality data in filter selection charts.

+Patented in some countries