



HYDRO GUARD™

EV1 MANIFOLD

Commercial Quality Filter Manifold

HDG-EV1 Manifold

Commercial Quality Single Stage Filter Manifold

Everpure Compatible

Data Sheet

Hydro Guard™ HDG-EV1 Manifolds

are engineered for dependable performance in demanding commercial water filtration applications and is compatible with Everpure cartridges. Hydro Guard™ HDG-EV Single Stage Filter Head features a cartridge nesting design that provides a secure, durable fit for reliable commercial water filtration performance.

Hydro Guard™ HDG-EV1 Manifolds

feature a built-in water shut-off valve and flushing valve to make cartridge changeouts fast, clean, and convenient. The included box mounting bracket and screws simplify installation without requiring an additional mounting plate, while the modular bracket design allows for future add-on components without disassembling the system.

Hydro Guard™ HDG-EV1 Manifolds

are engineered for durability, strength, and long service life, and features corrosion-resistant hardware for demanding commercial environments. All wetted parts are manufactured to NSF® standards, providing added confidence for demanding commercial water filtration applications.



FEATURES

- ✓ Commercial-Grade Durability & Performance
- ✓ Compatible With Everpure Cartridges
- ✓ Corrosion-Resistant Commercial Construction
- ✓ Fast, Tool-Free Cartridge Replacement

HDG-EVP SINGLE STAGE FILTER HEAD - EVERPURE COMPATIBLE

Part Number	Stage	Description
HDG-EVP1MANIFOLD-34	Single Stage	Commercial Single Stage Filter Manifold - Everpure Compatible

HDG-EV SINGLE STAGE FILTER HEAD - HYDRO GUARD / EVERPURE COMPATIBLE

Part Number	Stage	Description
HDG-EV1MANIFOLD-34	Single Stage	Commercial Single Stage Filter Manifold - Hydro Guard / Everpure Compatible, 3/4" NPT



EV1 MANIFOLD

Commercial Quality Filter Manifold

APPLICATIONS

Food Service
Beverage
Office Coffee Service

RECOMMENDED USE

Fountain Beverage Dispensers
Drinking Water & POU Dispensers

INDUSTRIES

Hospitality (Hotels, Resorts, Lodging)
Restaurant & Food Service

SPECIFICATIONS

Models:	HDG-EVP1MANIFOLDS-34 HDG-EV1MANIFOLDS-34
Dimensions:	7.125" H x 13" W x 4.625" D (18.10 cm x 33.02 cm x 11.75 cm)
Inlet Connection:	3/4" NPT
Outlet Connection:	3/4" NPT
Temperature:	35 °F – 100 °F (2 °C - 38 °C)
Rated Capacity:	Varies according to filter cartridge used
Electrical Connection:	None required

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INSTALLATION INSTRUCTIONS

- Install the equipment on a smooth, level, and stable surface.
- Maintain a proper air gap at the end of the drain line.
- Position and secure the drain line directly above a floor drain or standpipe.
- When soldering or installing copper piping, protect the control valve from excessive heat to prevent damage.

OPERATION INSTRUCTIONS

- Change cartridges on a regular six (6) month preventative maintenance program.
- Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).
- Always flush the filter cartridge at time of installation and cartridge change.

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