

PROVIDES EASY MANAGEMENT AND IDENTIFICATION OF WATER LINES FOR EASIER AND FASTER SERVICE OF FOODSERVICE WATER-USING EQUIPMENT



SINGLE MANIFOLD FV9961-00



SINGLE SPLIT MANIFOLD FV9961-50



TWIN MANIFOLD EV9962-00



QUAD MANIFOLD EV9964-00

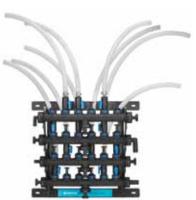
WHAT IS THE PENTAIR® EVERPURE SIMPLIFLOW MANIFOLD SYSTEM?

- The Everpure SimpliFlow Manifold System from Pentair is a water management system that is comprised of single, twin and quad manifolds with a mounting bracket.
- The Single System provides up to six outlet valves.
- The Single System with Split Manifold allows for two different inlets and three outlet valves each.
- The Twin System offers up to two different water qualities with up to 12 outlet valves.



- The Quad System provides up to four different water qualities with up to 24 outlet valves.
- Each Everpure SimpliFlow System kit includes labels for easy identification of each valve.
- The system provides three possible inlet options: the left side, right side or bottom. Plugs are provided for inlets not in use.
- Each manifold has outlets for six valves. Valves are available in 1/2" (1.3cm) or 3/8" (0.9cm) barb.
- Valves include a shutoff lever.
- The system can be mounted horizontally or vertically.





PART #	OPTION	DESCRIPTION
EV313534	Inlet Connection	Fitting, 1/2" barb
EV313535	Inlet Connection	Elbow, 1/2" barb
EV313550	Inlet Connection	Fitting, 3/4" barb
EV313589	Inlet Connection	Fitting, 1" barb
EV313600	Inlet Connection	Elbow, 3/4" barb
EV313548	Inlet Plug	Plug, Inlet, 1/2"
EV313716	Inlet Plug	Plug, Inlet, 1/2" w/ 1/8" NPT
EV313549	Outlet Plug	Plug, Outlet, 1/2"
EV313552	Outlet Valve	Valve, Ball, 1/2"
EV313609	Outlet Valve	Valve, Ball, 3/8"

WHAT BENEFIT DOES IT OFFER TO THE END-USER?

- It allows for fast and easy identification of water lines so they can quickly be shut off if there is a leak in a water line or from water-using equipment.
- It can make servicing of equipment faster and more efficient, reducing service time and costs.
- System's tiered design minimizes footprint compared to other manifold systems.
- The system can be mounted near drive-thrus or by a bank of brewers, providing local valves for fast and easy equipment connections.
- Valves not in use can be plugged until needed as beverage offerings change or expand.
- It provides a more efficient and more organized back of house.
- Certified to NSF/ANSI 372 Drinking Water System Components - Lead Content.
- It can accommodate changing plumbing requirements.

WHAT BENEFIT DOES IT OFFER SERVICE COMPANIES?

- The system provides quick identification of water lines which can help minimize mistakes during service.
- It simplifies system modifications to meet changing plumbing requirements.
- It offers additional revenue opportunities.
- Valves can be shut off for ease of service.
- Quick connect fittings on outlets allow for easy and fast installation or changing of valves.
- The different valves size options include 3/8" (0.9cm) barb or 1/2" (1.3 cm) barb, which can provide flexibility.
- The flexible manifold can be rotated 90 degrees within the bracket to

- allow for elbow connections.
- The systems can be mounted vertically or horizontally.
- Simple to install and requires no maintenance.
- Compact footprint for tight spaces.
- Brings consistency from location-tolocation.
- Offers a value-add for customers.

SPECIFICATIONS

Single Manifold System - EV9661-00

• 15" W x 4" H x 4" D (38.1cm W x 10.1cm H x 10.1cm D)

Single Split Manifold System - EV9661-50

• 15" W x 4" H x 4" D (38.1cm W x 10.1cm H x 10.1cm D)

Twin Manifold System - EV9662-00

• 18" W x 9" H x 6" D (45.7cm W x 22.7cm H x 15.2cm D)

Quad Manifold System - EV9664-00

• 18" W x 14.5" H x 10" D (47.5cm W x 40.6cm H x 25.4cm D)

Pressure Requirements

• 10 - 125 psi (0.7 - 8.6 bar)

Temperature Rating

• 35 - 100°F (2 - 39°C)

Electrical Connection

• None required

Inlet Connection

- 1/2" (1.3cm) barb fitting (both straight and elbow)
- 3/4" (1.9cm) barb fitting (both straight and elbow)
- 1" (2.5cm) barb fitting (straight only)

Inlet Plug*

- 3/4" (1.9cm) plug
- 3/4" (1.9cm) plug with 1/8" hole for Schrader® valve† and 1/8" pressure gauge‡.

Outlet Valve*

- 1/2" (1.3cm) outlet valve with barb fitting
- 3/8" (0.9cm) outlet valve with barb fitting

Outlet Plug*

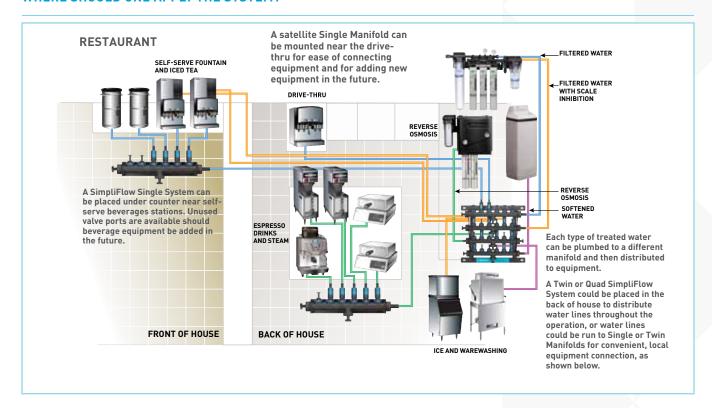
1/2" (1.3cm) plug

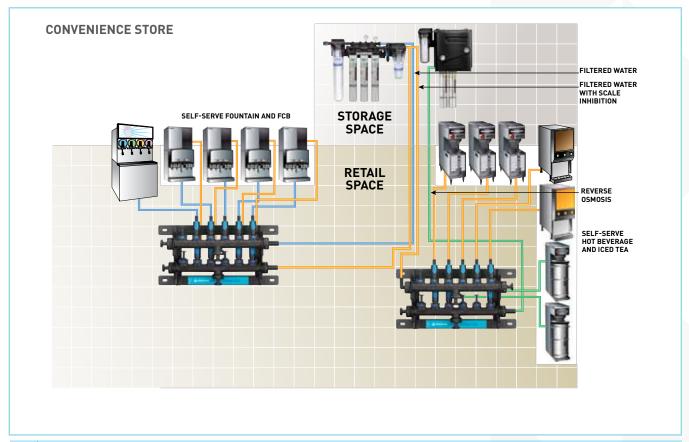
*All connectors, plugs and valves are quick change (QC), double 0-ring seal style connections

†Schrader valves not supplied or installed by Pentair

‡1/8" pressure gauges not installed by Pentair

WHERE SHOULD ONE APPLY THE SYSTEM?





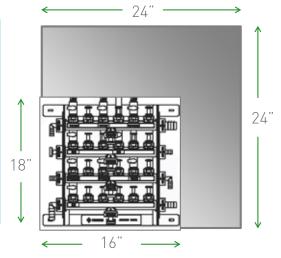
HOW DOES THE SYSTEM COMPARE TO OTHER MANIFOLD OR WATER DISTRIBUTION SYSTEMS?

McCann's Water Distribution Panel

- Much larger footprint.
 Dimensions: 24" x 24"
 (6" wider and 14" higher than
 Everpure Quad SimpliFlow Manifold)
- Only 18 valves
- No NSF certification
- The inlet is only on the bottom
- It does not come with 6 or 12 valve system configurations
- Higher cost than the Everpure SimpliFlow Quad System



MCCANN'S WATER DISTRIBUTION SYSTEM



McCann's Water Management System

- Larger footprint
- Only available with 3/8" inlet and outlets
- Little flexibility for alternate configurations





MCCANN'S WATER MANAGEMENT SYSTEM

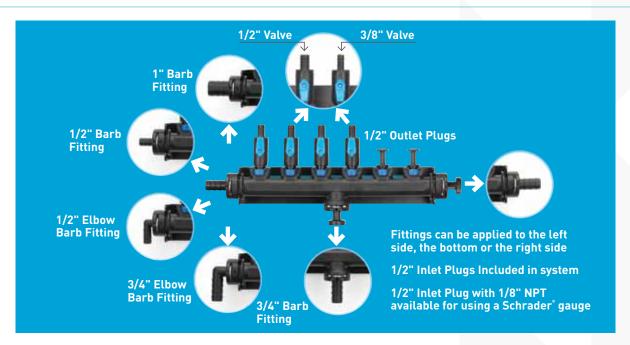
Custom-Configured Water Management/ Distribution System

- Requires more labor to install
- May not offer the flexibility to reconfigure or change valves if necessary
- Could require considerably more space
- No NSF Certification

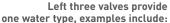


CUSTOM-CONFIGURED WATER MANAGEMENT/ DISTRIBUTION SYSTEM

HOW CAN YOU CONFIGURE THE SYSTEM?



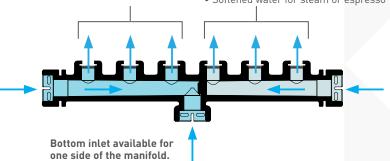
SINGLE SPLIT MANIFOLD



- Filtered fountain water
 - Filtered water for concentrate iced tea

Right three valves provide

- a different water type, examples include:
- · Filtered water with scale inhibitor for ice or coffee
- Reverse osmosis water for coffee, steam or espresso
- Softened water for steam or espresso



MARKETING SUPPORT

All marketing materials will be posted to the Foodservice section of www.pentairlibrary.com.

Located in the Product Literature Folder

Configurator Tool

Specification Sheets

Located in the Marketing Materials Folder

Brochures

Selling Guide

Located in the Presentations Folder

Selling Deck

Located in the Catalogs and Price Lists Folder

Pricing

FILTRATION & PROCESSING SOLUTIONS

EVERPURE-SHURFLO WORLD HEADQUARTERS, 1040 MUIRFIELD DRIVE, HANOVER PARK, IL 60133 USA • WWW.EVERPURE.COM 800.942.1153 MAIN (US ONLY) • 630.307.3000 MAIN • 630.307.3030 FAX • CSEVERPURE@PENTAIR.COM EMAIL

All Pentair trademarks and logos are owned by Pentair, Inc. All other brand or product names are trademarks or registered marks of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice. Pentair is an equal opportunity employer.

© 2012 Pentair Filtration Solutions, LLC EV7015-64 OC12