

5000 Series Single Inlet Bottled Water System

FOR HOME AND COMMERCIAL APPLIANCES

Genuine Flojet bottled water system is ideal where portable potable water is key

Pump recipe-quality water from commercial bottles to ensure better tasting hot and cold beverages. The updated 5000 Series Bottled Water System is designed to work with coffee/tea makers, refrigerator ice and water dispensers, espresso carts and portable sinks—any use requiring portable potable water.

The 5000 Series Bottled Water System is also designed for convenience. The pump automatically shuts off when the water source is depleted and restarts when water is restored. Its compact size supports easy mounting. The pump operates quietly and automatically turns on and off when the faucet is opened and closed. The system is available in 115V and 230V applications.

Features and Benefits

- NSF Certification: Conforms to NSF 18 standard for food and beverage dispensing equipment
- **UL Listed:** Meets electrical safety standards
- Adjustable Seal Cap: Fits most water containers
- Long Life Motor: Provides years of reliable operation
- Quick Disconnect Ports:
 Speeds life installation
 and replacement of suction
 and discharge tubing

- Ergonomic T-Shaped Wand Handle: Allows for ease of installation and removal of wand from bottle
- Thermal Overload Protection:
 Prevents overheating,
 protecting the pump and
 control box from damage
- Flojet Diaphragm Pump: Runs dry without damage, extending pump life
- Illuminated On/Off Switch:

 Provides clear visibility in
 dark or hard-to-reach places



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Additionally

- In coffee shops around the world, genuine Flojet Bottled Water Systems deliver recipe-quality water for more than two million cups of coffee a day
- Proven electric diaphragm pump technology ensures operational excellence, with more than seven million units in service
- Flojet Bottled Water Systems protect the environment by eliminating water filters from refrigerator dispensing systems, keeping more than 300,000 filters a year out of landfills
- Flojet brand builds on 40 years of operational excellence and applications expertise, with a broad range of solutions for the food and beverage industry

Specifications and Models

Voltage	115 VAC, 230 VAC
Frequency	50/60 Hz
Pressure	40 PSI (2.8 bar) Max
Shipping Weight	4.8 lbs (2.2 kg)
Control Box Dimensions	2.9" H x 5.1" W x 7.6" L (73.6 mm H x 129.5 mm W x 193 mm L)

Model Number	Voltage	Plug Type	Flow Rate GPM (LPM)	Max. Amp Draw	Approvals
BW5000-000A	115 VAC	US	0.5 (1.9)	1.2 A	UL, NSF
BW5000-010A	115 VAC	US	1.0 (3.8)	3.0 A	UL, NSF
BW5002-000A	230 VAC	AU	0.5 (1.9)	1.2 A	RCM, NSF
BW5003-000A	230 VAC	UK	0.5 (1.9)	1.2 A	CE, NSF
BW5004-000A	230 VAC	EU	0.5 (1.9)	1.2 A	CE, NSF





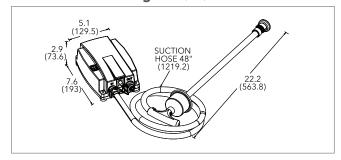
Applications



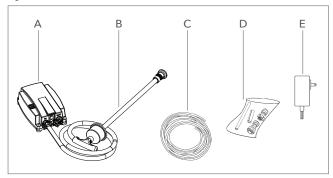
Refrigerator Dispensing

Coffee Maker Dispensing

Dimensional Drawing inches (mm)



System Includes



- A. Pump Assembly with Integrated On/Off Switch
- B. Suction Wand and Hose with Adjustable Universal Seal Cap and No-Water Shut-Off Switch Integrated in the Pick-Up (PN 21000738A)
- C. Tubing, 20 ft (6.1 m) x 1/4" (6.35 mm) OD D. Fittings Kit (PN 21000783A)
- E. Wall Power Transformer



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