

BevJet Compact

FOR HOME AND COMMERCIAL APPLIANCES



Flojet's BevJet Compact Beverage Dispense System is designed for dispensing water, wine, pulp-free juice, iced teas, alcohol <15%, and syrups.

BevJet Compact is ideal for beverage dispensing applications requiring frequent line changes, and flow rates up to 1.0 GPM (3.8 LPM). The product dispenses safely through NSF Alcohol <15% approved tubing and cleaning is as simple as reconnecting the tube.

BevJet Compact compact design allows it to be mounted in tight spaces such as cabinets, mobile carts and under counter applications. The new robust design combines innovative features and relentless testing to offer a pump with a long, trouble-free service life. In addition the BevJet Compact offers a system intelligence which prevents the continuous operation of an accidental open faucet.

Features and Benefits

- NSF Certification: Conforms to NSF 18 standard for food and beverage dispensing equipment
- Universal Seal Cap: Fits most water containers
- Long Life Motor: Provides years of reliable operation
- Quick Disconnect Ports: Speeds installation and replacement of suction and discharge tubing
- Smart Electronics: Built in intellegence prevents unit from running dry for longer than 1 minute as well as turns pump off after 5 minutes of constant running to prevent inadvertent continuous operation

- **UL Listed:** Meets electrical safety standards
- 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



BevJet Compact

Models and Specifications

Model Number	Voltage	Plug Type	Approvals	
Pump, Fittings and Power Adaptor Only				
BLC1011000A	115 VAC	US	UL, NSF	
BLC2011000A	230 VAC	UK	CE, NSF	
BLC3011000A	230 VAC	EU	CE, NSF	
BLC4011000A	230 VAC	AU	RCM, NSF	
BLC9011000A	12 VDC	*wire leads	NSF	
Includes the Above Plus Tubing and Universal Seal Cap				
BLC1011010A	115 VAC	US	UL, NSF	
BLC2011010A	230 VAC	UK	CE, NSF	
BLC3011010A	230 VAC	EU	CE, NSF	
BLC4011010A	230 VAC	AU	RCM, NSF	
BLC9011010A	12 VDC	*wire leads	NSF	

Pump Design	Positive displacement double diaphragm	
Max Amps	3.0 amp at 25 PSI (1.7 bar)	
Wetted Pump Parts: Housing Elastomers Check Valve Spring Inlet Port	Polypropylene EPDM & Santoprene® Stainless Steel 1/4" JG (Standard)	
Outlet Port	1/4" JG (Standard)	
Flow Rate	1.0 GPM (3.8 LPM) Max	
Pressure	40 PSI (2.8 bar) Max	
Liquid Temperature	Min 34°F (1.1°C) / Max 120°F (49°C)	
Handles Viscosity	Up to 240 centipoise	
Net Weight	1 lb (0.5 kg)	
Dimensions	2.67" H x 4.06" W x 7.76" L (67.9 mm H x 103.1 mm W x 197.2 mm L)	
Maximum Run Time	Built in electronics turn pump off after 1 minute dry running or 5 minutes of continous operation	











Available Port Fittings (Sold separately, one per kit unless noted)





Let's Solve Water







(2 PER KIT)





Typical Beverage Installation

Dimensional Drawing inches (mm)

(70.9)

-3.3 (84.1) 4.1 (103.1)

В

A. Pump Assembly with Integrated On/Off Switch

C. Tubing, 20 ft (6.1 m) x 1/4" (6.35 mm) OD D. Fittings Kit (PN 21000197A)

(67.9)

(43.9)

System Includes

B. Universal Seal Cap

E. Wall Power Transformer





_ 7.8 (197.2)

(57.2)

D

Ε

(85.3)

С





Warranty: All products of the company are sold and all services of the company are offered subject to the company's warranty and terms and conditions of sale, copies of which will be furnished upon request. The information provided herein is for guidance only, it does not constitute a guarantee of the performance or specification of any individual product or component.

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