

Ice Pro™ DB1000 Series

automatic ice bagging and dispensing system



Features

Fast, labor saving ice dispense

- store up to 1000 lb (454 kg) of ice
- eliminates the need to shovel or scoop ice from bin
- fill up to 8 x 8 lb (3.6 kg) bags a minute
- automatic agitation cycle prevents ice from forming bridges
- foot pedal and push-button actuation automatically dispenses ice at a rate of up to 120 lb (55 kg) per minute

Fresher ice

- first ice in is first ice out

Ice compatibility

- dispenses most cube ice up to 1.00" (2.54 cm) and customer preferred Chewblet® ice into most carts and containers

Durable, user-friendly construction

- bag stand adjusts to fit up to 20 lb ice bags and can be used to fill containers such as Totes™ ice carrier or small ice coolers
- bag stand removes to fit carts or coolers up to 29.50" (74.9 cm) tall
- corrosion-resistant poly bin
- dispensing components are easily removed for cleaning
- removable, lockable clear window prevents unauthorized access to ice and provides full access for cleaning
- access from front and side for maintenance
- bag holder pins quickly adjust for use with wire-wicket ice bags with 5.00" (12.7 cm) to 10.00" (25.4 cm) holes on center
- semi-automatic SA model features easy-to-use controls with adjustable time dispense and blower to open bags automatically

Includes:

- 125 x 8 lb (3.6 kg) ice bags and reorder information
- bag stand
- cleaning brush and bracket

Accessories

- 8 lb (3.6 kg) ice bags (item# 00116434)
- 20 lb (9 kg) ice bags (item# 00138370)
- Bostitch® P-7 C-ring plier for closing bags (item# 00137711)
- Staples, aluminum blunt-end C-rings for Bostitch P-7 plier (item# 00137729)
- Leg extension elevates unit 6.50" (16.51 cm) for use with taller carts and containers; includes adjustable bag stand to accommodate bag sizes up to 40 lb (18 kg) (item # ABLEGEXT)
- Jug and cooler filling kit (item # 00979583)
- Reinforced top and drain pan assembly for Vogt ice machines

Ice dispensing system			
Ice storage capacity	Dispense	Voltage	Item number
1000 lb (454 kg)	bagging and filling carts or containers	220 V/60/1	DB1000SA
		230 V/50/1	EDB1000SA
	filling cart or containers	220 V/60/1	DB1000*

* does not include bagging components – timed dispense, bag blower or bag stand

Job _____

Item _____

Specification

Maximum bin capacity ¹	1000 lb (454 kg)
Cubic capacity	33.3 cu ft (.94 cu m)
W1 Width	52.00" (132.1 cm)
W2 Width, bin top	49.12" (124.8 cm)
D1 Depth, bin top	33.75" (85.7 cm)
D2 Depth, bin with cover	45.50" (115.6 cm)
D3 Depth, bin with bag stand	46.75" (118.7 cm)
H1 Height ²	71.75" (182.2 cm) adjustable
W2 Drip tray width	16.75" (42.5 cm)
D4 Drip tray depth	10.12" (25.7 cm)
D5 Depth, bin without cover	34.00" (86.4 cm)
B1 Dispense clearance	31.00" (78.7 cm)
B2 Bag stand dispense clearance	27.38" (69.5 cm)
Installation clearance	34.25" (87.0 cm) wide door access
Service clearance	12.00" (30.5 cm) left side
C1 Electrical	15 amps. 7' (2.1 m) cord with NEMA 6-15 plug
C2 Electrical	5 amps, max. fuse 15 amps. Cord only. Wire in accordance with all local codes.
L1 Drain ³	1.00" FPT
Dispense rate	up to 120 lb (55 kg) per minute
Ice compatibility	non-flake up to 1.00" (2.54 cm) square
Air temperature	60 - 90 F (16 - 32 C)
Shipping weight	704 lb (319 kg)

NOTES: For indoor use only

Short form specification:

Automatic ice storage and dispensing system to be Follett (choose one) _____ 220 V DB1000SA or _____ 230 - 240 V EDB1000SA with elevated bin and base. Bin to hold up to 1000 lb (454 kg) of ice. Dispense rate to be approximately 120 lb (55 kg)/min. Two position ice discharge chute with selector lever allows filling of bags or other containers. Lockable clear inspection window shall have interlock switch to prevent operation if window is removed. Hopper to be constructed of double wall rotationally molded polyethylene insulated with non-CFC polyurethane foam. Heavy-duty agitation system includes two stainless steel agitators and motors. Dispense auger to be rotationally molded plastic, driven by 1/4 HP motor. Activation of the dispensing function shall be controlled by push-button and foot pedal. Dispenser shall be equipped with holding pins for bags, time dispense, and blower function for automatically opening bags. Dispenser to be NSF, UL and cUL listed.

Notes:

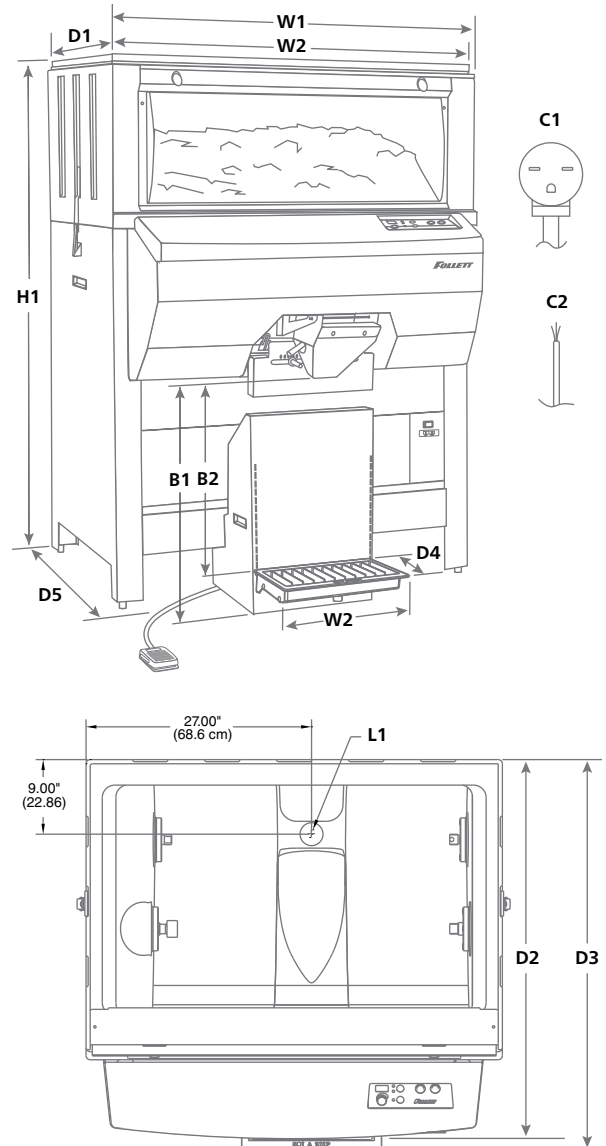
- ¹ Computed on cubic volume of bin. Does not reflect voids that can occur due to pyramiding.
- ² Special top required for ice machines weighing more than 800 lb (363 kg). Add 2.12" (5.40 cm) to height. Contact factory.
- ³ Follett recommends installation of a floor drain with grate with all ice storage bins.

Local food regulations vary. Please check with your local authorities for requirements for packaged ice.

Warranty:

Follett Corporation warrants to the original purchaser that all parts shall be free from defects in material and workmanship under normal use and service for a period of 2 years from the date of installation. Date of installation shall not exceed 90 days from date of shipment. Parts and labor for repair within this 2 year period are covered under this warranty. Removal of ice machine to service bin and any labor costs incurred are expressly excluded from this warranty.

Dimensional drawing



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Follett reserves the right to change specifications at any time without obligation. Certifications may vary depending on country of origin.