



EDB SERIES

Automatic ice bagging Systems EDB650

Ice storage bin (290 kg) with stored ice agitation Cube ice manually activated dispensing into bags, carts pails or totes ice carrier.

EDB Series

Ice storage bin with stored ice agitation and Gourmet cube ice or Nugget ice manually activated dispensing into bags, carts pails or totes ice carrier. Labour-savings, sanitary and operations-safe for foodservice operators. Up to 290 kg for EDB650 and 454 kg for EDB1000 storage capacity.

All are equipped with user-friendly control panel, foot pedal actuation, lockable clear window and adjustable bag stand. Insulated, polyethylene ice storage area. EDB1000 includes blower and timed dispense mode for semi-automatic filling of bags. Electrical configuration 230V/50Hz/1ph with CE approval. Each unit comes standard with 1 set (125 bags) of 4 kg plastic bags.

Labour-saving ice removal

Eliminates the need to shovel or scoop ice from bin. Automatic agitation cycle prevents ice from forming bridges two rotating agitator bars keep ice loose and free flowing. Foot pedal and push-button actuation standard. Adjustable bag stand accommodates bag sizes up 9 kg.

Easy to clean, easy to use

Dispensing and agitating components easy to remove for cleaning. Removable, lockable clear window; access for ice removal and maintenance.

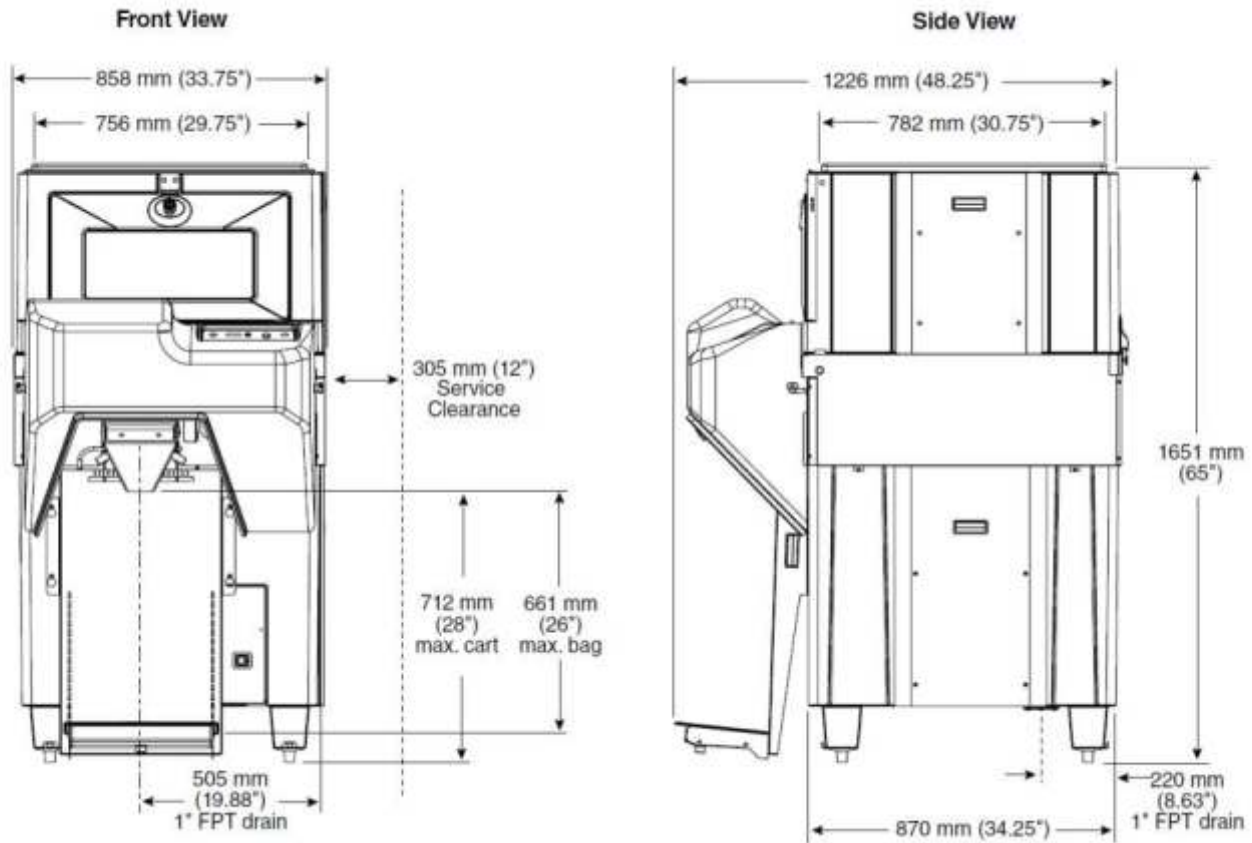
Semi-automatic bagging

User-friendly controls with variable dispense time. Blower to open automatically the bags. Bag holder pins adjustable for different bag sizes. Ice bag filling at average rate of 6 per minutes (5 kg bag).



user friendly control panel





Model Number	Cubic Volume m (cu ft)	Max. Bin Capacity (kg)	Width (mm)	Depth (mm)	Height (mm)	Required Door Access (mm)	Approx. Ship Weight (kg)
EDB650	0.57 (20)	290	870	1226	1651	870	205

General Notes

Scotsman recommends the installation of a floor drain with grate.
For indoor use only.

Electrical

230-240 V, 50 Hz, 1 ph, 2.4 full load amps.
Required circuit - 230-240 V, 50 Hz, 1 ph, 15 amps.
2.1 m cord included, plug provided by others.
Ensure wiring is in accordance with all local codes.

Specifications

Automatic ice storage and dispensing system with elevated bin and base. Bin to hold up to 290kg of ice. Dispense rate to be approximately 34kg/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 dispensing function shall be controlled by push-button. Dispenser shall be equipped with holding pin for bags, time dispense, and blower function for automatically opening bags. Dispenser to be NSF, CE and AK/NZ listed.

