

# Specialized Ice Reservoir



Cylinder Drum



Control Panel and Discharge Screw



Discharge Screw

The ITC's Ice Bin model "i-BIN" is an ideal ice storage devised for food processing plants, commerce, and industrial products. Inside it, there is a polyurethane insulation built for prolonging the ice melting time.

The interior surface is constructed from stainless steel, the corrosion resistance steel. This type of steel can prevent its surface from contamination when contacting with the ice. Also, its conical frustum shape can prevent the ice from sticking to the interior wall. Thus, the ice can be easily withdrawn.

In addition, the extraction screw inside the bottom of the Ice Bin known as "ice sweeper" rotates centrifugally, wiping the cluster of ice to separate it from sticking together. And the stainless steel screw conveyor serves as the pathway for ice removal.

Because of its quality, durability, reliability and reasonable price, this model "i-BIN" is undeniably the best ice reservoir ever. I-BIN will absolutely blow away all your doubts about choosing the ice containers.

**I.T.C. (1993) CO., LTD.**

10, 12 ซอยรามคำแหง 118 แยก 61 แขวงสะพานสูง เขตสะพานสูง กทม. 10240  
10, 12 Soi Ramkhamhaeng 118 Yak 61, Saphansong, Saphansong, Bangkok 10240 Thailand.

Tel : +66-2184-0055 Fax : +66-2184-0065

[www.itc-group.co.th](http://www.itc-group.co.th) [info@itc-group.co.th](mailto:info@itc-group.co.th)

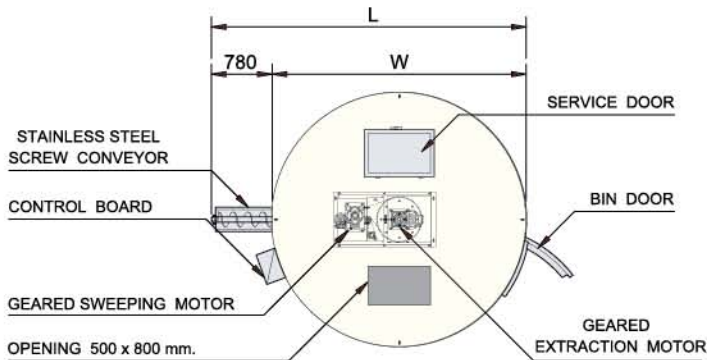




## I - BIN

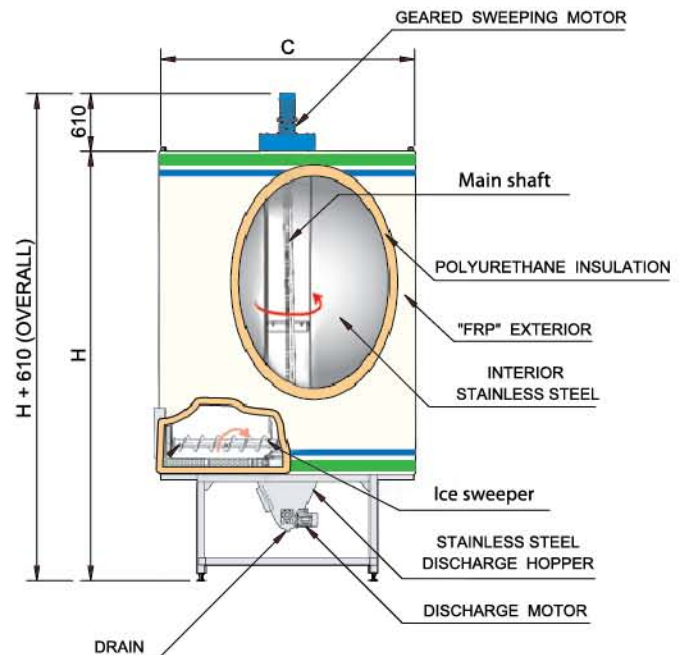
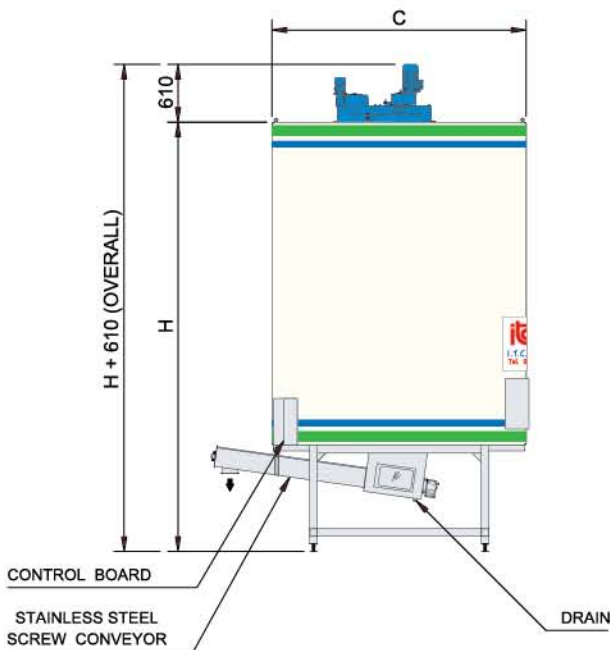
### Ice Bin's Special features includes:

- Every part contacting with the ice is corrosion resistance stainless steel; therefore, it will provide a longer lifespan.
- Hygienic quality Polyurethane insulation can largely extend the ice's storage time
- Ice Bin Exterior is covered with stainless sheet, which is really easy to clean
- Ice sweeper rotating at the bottom of Ice Bin can wipe the cluster of ice to be withdrawn conveniently at the screw conveyor.



### Overall Dimension

Model	Capacity Tons	Ice Discharge Rate kg/min.	Power Required kVA	Over all Dimension			Operating Weight Tons
				Length	Height	Width	
I-Bin 5	2.5	80	2.6	3.3	3.0	2.5	3.8
I-Bin 10	5	80	3.0	3.3	4.1	2.5	7.2
I-Bin 15	7	150	4.5	3.3	5.2	2.5	9.2
I-Bin 18	8	150	4.5	4.0	4.1	3.2	12.5
I-Bin 22	10	250	7.0	4.0	4.7	3.2	13.3
I-Bin 26	12	250	7.0	4.0	5.2	3.2	15.5



Note : 1.) Other capacity and dimension are available, please contact manufacturer.  
 2.) Specifications subject to change without notice.