

Flake Ice

Flake ice is granular type of ice, perfect for display of fresh fish or for use by hotels for buffets for moisturising and cooling foodstuff to perfection. It is also perfect for use in research labs and bio-medical, life sciences and healthcare applications. Trufrost Flake Machines with self contained bins come in production capacities ranging from 20 - 200kg per day and are known for their low water and energy consumption. Trufrost Modular Ice Flake Machines are available in production capacities of 300, 500 & 1000 kg per day and have a low water and energy consumption.



IF-20, IF-50, IF-70



IF-120, IF-200



IF-300, IF-500
on ISB 220 Bin



IF-1000
on ISB 460 Bin

Technical Specifications



Model	Rated Capacity / 24 hrs.*	Ice Storage Capacity	Cube Shape / Size	Refrigerant	Electricals	Power (w)	Dimensions wxdxh (mm)	Compatible Storage Bin
IF 20	20 kgs.	10 kgs.	Granular Flakes	R 134a	220V/50Hz	280	330*470*605	-
IF 50	50 kgs.	15 kgs.	Granular Flakes	R 134a	220V/50Hz	380	400*540*700	-
IF 70	70 kgs.	25 kgs.	Granular Flakes	R 134a	220V/50Hz	460	400*510*845	-
IF 120	120 kgs.	40 kgs.	Granular Flakes	R 134a	220V/50Hz	550	500*611*950	-
IF 200	200 kgs.	60 kg	Granular Flakes	R134a	220V/50Hz	1040	650*740*1100	-
IF 300	300 kgs.	220 kg	Flake Ice	R404a	220V/50Hz	1400	760*830*1780	ISB 220
IF 500	500 kgs.	220 kg	Flake Ice	R404a	220V/50Hz	2400	760*830*1890	ISB 220
IF 1000	1000 kgs.	460 kg	Flake Ice	R404a	380V/50Hz	4800	1220*930*2060	ISB 460

* At 10°C incoming water and 10°C air temperature

Height & width for IF 300/500/1000 is with the suggested storage bin

Electricals: 220V/50Hz./Single Phase

Specifications are subject to change without prior notice due to continuous product development