

KOSDAQ

ICE MAKER

ULTIMATE SILENCE



iShinBioBase
Since 1988

ICE MAKER

FLAKE TYPE

[ICE MAKER]

Flake type ice maker has automatic water supply system and overflow protection system. Purification filter with NSF certificate guarantees maximum safety and convenience. Twin screw design provides prompt and uniform ice flake.



Main Features

ICE MAKER

◆ Specification

1. Dimension:

- 1) Ext: 700(W) × 700(D) × 975(H) mm
- 2) Int: 600(W) × 300(D) × 500(H) mm

2. Production capacity: 120Kg/Day

3. Storage capacity: 90Kg

4. Production method: revolution of twin screw shaft mechanism

5. Refrigeration system:

- 1) Compressor: 1/3Hp, Hermetic type
- 2) Condenser: forced circulation, air cooled 1/3Hp motor condensing

6. Shaft RPM: 20RPM

7. Material:

- 1) Body: high pressure injected Urethane, blower forming
- 2) Door: high pressure injected Urethane

8. Insulation: 50mm polyurethane

9. Voltage: 220 Voltage, 60Hz, single phase

2. Storage time is extended at -15℃ by high density urethane insulation.

3. Easy and convenient operation by one touch control.

4. Overload protection against incoming current, self control on water supply and overflow.

5. Anti-corrosion design by HDPE interior

6. ISO 9001

7. ISO 14001

Storage Box & Divider

Model	IF300-150
Capacity	90 kg
Ice Production	120 kg/day
Ext. Dimensions	700(W) x 700(D) x 975(H) mm
Int. Dimensions	600(W) x 300(D) x 500(H) mm
Cabinet Material	Blower Molded (HDPE)
Electrical	220V 60Hz, 230V 50Hz
Refrigeration	1/3 HP/Non CFC
Weight	114 kg

◆ Characteristic

1. Flake type ice produced by Twin screw shaft mechanism is optimal and economical for laboratory use because ice particle stays for a long time.

DETAIL & FEATURES

ICE MAKER



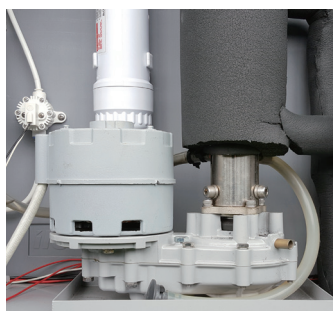
High performance freezing system

Superior device and screws produce highly purified flake type ice as hard particles.



Automatic system from water supply to ice production

Self control of water supply and its level, protecting from overflow.



Twin screw shaft mechanism

Fast and efficient production of flake ice with uniformity.



Automatic Ice Control System

Ice amount is controlled by sensor for protecting from over-production.



High standard purification filter

Water is filtered for high level purification and longer life time of equipment.

Adiabatic effects of bin storage

Combination of high density polyethylene and polyurethane provide effective insulation for keeping ice flake with best condition.



ilShinBioBase

Since 1988



Product Inquiry

Base	Address	Telephone	Fax
Overseas Sales Department	Lee Jong Ho / Deputy General Manager – jhlee@1sbb.com 84 Samyuksa-ro 548 Street, Dongduchon city, Kyungki do, Korea. ZIP 11341	+82-70-4354-3951	+82-70-7950-3951

ilShinBioBase Locations

Base	Address	Telephone	Fax
본사 및 생산	경기도 동두천시 삼육사로 548번길 84	031-867-1384	070-7950-3911
서울/경기지사	서울특별시 중랑구 중랑천로 77	1577-4053	02-491-4073
수원지사	경기도 화성시 봉담읍 갈담초교길 113	031-298-8147	031-298-8149
대전지사	대전시 유성구 학하북로 25	042-824-1145/6	042-824-1147
영남지사	대구광역시 동구 동호로 75, 4F	070-4354-3977/5000	070-7950-3941
호남지사	전라북도 전주시 덕진구 안전로 108-4(중동)	063-237-5122	063-237-5123

Global website: www.1sbb.com