

HOSHIZAKI. BEYOND STRONG.

hoshizakiamerica.com



FLAKER & CUBELET SERIES





HOW MUCH ICE DO YOU NEED?

Before choosing an ice maker, take a look at how many customers you serve and what type of ice you will need



Restaurants
use an average
of 2 lbs. of ice per
customer per day

Schools and university cafeterias average about 1.5 lbs.of ice per student per day



Hospital cafeterias
use about 1 lbs. of ice
per person per day and
an average of 10 lbs.
for every bed

Bars and cocktail lounges use about 3 lbs. of ice per seat



Hotels use about **5 lbs.** of ice per room per day.

Volume of ice used



The type of ice maker you need

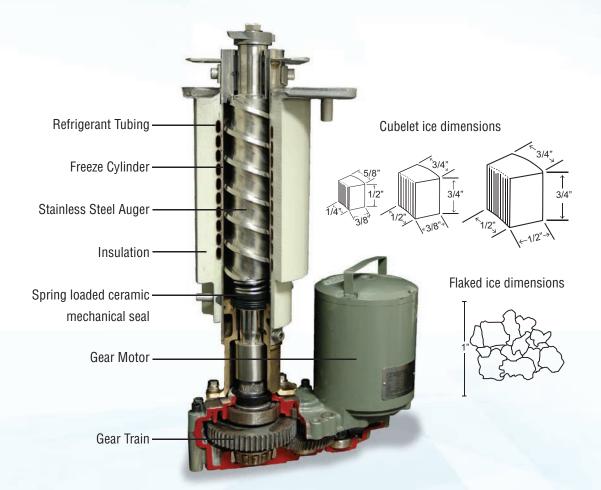
Your menu should dictate your machine—not the other way around

Visit hoshizakiamerica.com to find the ice machine that's right for you



INTERNAL AUGER DESIGN

HOSHIZAKI Flaker and Cubelet ice machines are designed with a durable stainless steel internal auger system that produces the highest quality of ice with fewer repairs and less down-time, and has achieved excellent efficiency results for the amount of ice produced.



FEATURES	BENEFITS
Dual flight auger	Evenly distributes load, reduces torque of gear box
Anti-magnetic auger and barrel	Reduces mineral build up
Low kilowatt consumption	Excellent energy efficiency results
Hardened bearing	Extends the life of bearings
surface on auger	
Spline cut alignment	Insures balance
Graphite bearings	Greaseless, water friendly and increases longevity
Heavy duty ventless gear box	More reliable, less contaminants

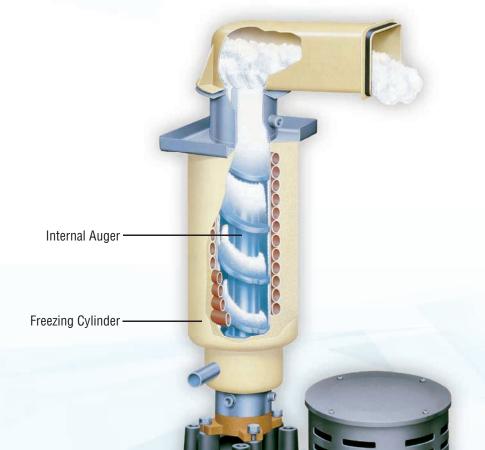


EVAPORATOR BARREL

The evaporator has a durable freezing cylinder with insulated foamed-in-place polyurethane. The stainless steel auger shaves and moves ice upward in the cylinder. Water is squeezed from the ice as it passes through the extruding head providing hard, dry flakes. The unitized motor and gear train that drives the internal auger is sealed against moisture for dependability. Cubelet ice is flaked ice compressed and cut into cubelets by the extruding head cutter.

TEATORES	DENETITO
Durable anti-magnetic stainless steel freezing cylinder	Reduces mineral build-up
Refrigerant tubing is insulated within the foamed in place polyurethane	Tight sealed foam reduces condensation and water penetration

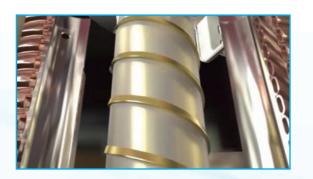
REMETITS





FFATIIRFS







FLAKED & CUBELET ICE

HOSHIZAKI flaked ice is dry and cools more quickly than other forms of ice. This cooling power is combined with very low production costs. Flaked ice molds to any shape for convenient use in displays and salad bars.

Flaked Ice



Each piece of Cubelet Ice is uniquely shaped. An extruding head squeezes water from the ice and extrudes a piece that is broken away by a special cutter. Cubelet ice is easy to chew and lasts much longer than flaked ice making this type of ice preferred in the healthcare industry. Cubelet ice machines are also designed to be paired with beverage dispensers providing customers a great beverage experience.

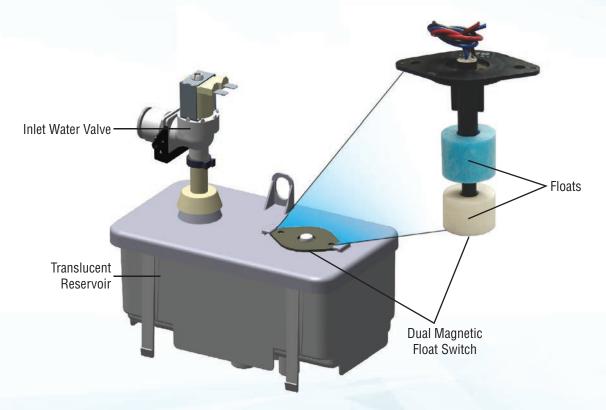
Cubelet Ice





DUAL MAGNETIC FLOAT SWITCH

The water supply system features a dual magnetic float switch. The top float controls water supply, while the bottom float protects the machine with low water safety shut down.



FEATURES	BENEFITS
Inlet Water Valve	Allows accurate water supply from 10-113psig
Translucent Reservoir	Visual water check assists machine diagnosis
Dual Magnetic Float Switch	Top float controls water supply
	Bottom float protects machine with low water safety shutdown
	Results in equal water level in evaporator allowing consistent ice shape and hardness



SIMPLE CONTROLS

The state of the art design of HOSHIZAKI Ice Machines has improved serviceability:

By eliminating the problem areas such as complicated electronic controls, plated surface evaporators, extrusions, and critical adjustments, our machines are considerably easier to diagnose.

Easy access - the majority of all service and maintenance can be accomplished from the front of the unit.

These controls are located in a dry environment, greatly improving electrical component reliability.

HOSHIZAKI Flaker & Cubelet ice machines feature the EverCheck™ Control Board, with audible alarm and diagnostic features; designed to assist service technicians in diagnosing problems.

FEATURES	BENEFITS
Float switch control terminates freeze cycle	Consistent ice formation under all ambient conditions
Automatic water safety shut off	Protection from water loss, or filter restriction
Thermistor controlled termination	Eliminates mechanical moving parts: less down time, fewer repairs, longer life
Three point check diagnosis	Easy to troubleshoot
Ten or fifteen minute cycle check	Quick diagnosis
High temp lock out	Protects refrigeration components and prevents failures





ADVANCED CLEANCYCLE24™



The Advanced CleanCycle24[™] design featured in HOSHIZAKI Flaker and Cubelet ice machines, drains the reservoir and evaporator every hour. This 2 second rinse every hour washes away impurities and minerals, producing cleaner ice. This feature ensures cleanliness of the ice maker, leading to less down time for cleaning and maintenance.

FEATURES	BENEFITS
Advanced CleanCycle24™	Drain and rinse complete water system
	Improves sanitation and reliability
	Increases bearing, auger and evaporator life
	Reduces mineral build-up



HOSHIZAKI Flaker and Cubelet Ice Machines with self-contained air-cooled condensers are designed with a removable, cleanable air filter. This protects the machine and its interior components from dust, lint, flour and grease; therefore, reducing maintenance costs and extending the life of the machine.

FEATURES	BENEFITS
Removable, cleanable air filters	Reduces maintenance costs
	Extends machine life
	Protects machine and interior components from dust, lint, flour and grease



FLAKER & CUBELET SERIES | ICE MACHINES **INFRARED BIN CONTROL / ANTIMICROBIAL**

INFRARED BIN CONTROL



Keep your ice bin or dispenser topped off with ice, but never overflow! The infrared sensor shoots a beam onto the rising pile of ice and measures how much light bounces back. When the bin or dispenser is full, the beam trips the sensor, shutting down the compressor. Watch the video

Touchfree bin control results in better sanitation and accurate ice level adjustments. It also has a better shutdown and start up sequence which increases the life of refrigeration components.

WATER FILTRATION

HOSHIZAKI water filters keep your equipment running smoothly while maximizing its efficiency. Water filtration improves the taste of the drinks you serve and delivers consistent results every time.



is embedded in the ice machine key components; it inhibits the growth of bacterial, mold, and other microorganisms.

FEATURES

HOSHIZAKI water filters are available in single, twin, and triple configurations

BENEFITS

Keeps ice machine functioning at full capacity

Reduces up to 99.9% of disinfectant chlorine from incoming water supply





WARRANTY

Warranty

- 3 Year Warranty parts and labor on entire unit (Flaker, Cubelet and DCM Series models)
- 5 Year Warranty on parts for the compressor and air-cooled condenser
- 2 Year Warranty parts and labor for C101 undercounter
- QR Code on the back or inside front/top panel of each unit for easy access to warranty and service information

Parts & Labor Parts Syr Entire Machine Compressor

Warranties are valid in the United States, Puerto Rico, & U.S. Territories only. Contact factory for warranty information in other Countries. Refer to manufacturer's full warranty for complete details.

Please visit our website: hoshizakiamerica.com to find additional information regarding Hoshizaki's full line of equipment and services, including training schools and factory tours, that are available.

Customer Commitment

Our commitment to quality continues after the sale.

To ensure your HOSHIZAKI equipment operates at its optimum, we provide the following:

- An established field service network
- Toll-Free Technical Support Line 24 hours, 7 days a week, including holidays - 800-233-1940
- Multi-level training





FLAKER & CUBELET SERIES | ICE MACHINES FLAKER, CUBELET & DISPENSER SERIES

UNDERCOUNTER FLAKERS with BUILT-IN BINS





UNDERCOUNTER CUBELET with BUILT-IN BINS



*C-101 14 7/8 W x 22 5/8 D x 33 1/2 H Up to 92 lbs. of ice per 24 Hrs.



ICE and WATER **DISPENSERS**





DCM-270 16 9/16"W x 24 1/8"D x 31 11/16"H Up to 282 lbs. of ice per 24 Hrs.



26 W x 22 1/2 D x 40 H Up to 321-618 lbs. of ice per 24 Hrs.



DCM-751

34 1/16"W x 28 1/2"D x 48 1/16"H Up to 801 lbs. of ice per 24 Hrs.



DM-200 30"W x 28"D x 36 3/8"H 200 lbs. ice storage capacity

MODULAR FLAKERS / CUBELET

BINS SOLD SEPARATELY

F-450(-C) 22 W x 27 3/8 D x 22 H Up to 492 lbs. of ice per 24 Hrs.



22 W x 27 3/8 D x 25 15/16 H Up to 751 lbs. of ice per 24 Hrs.



*F-1002(-C) 22°W x 27 3/8°D x 25 15/16°H Up to 1028 lbs. of ice per 24 Hrs.

SERENITY SERIES



30°W x 27 1/2°D x 34 7/16°H Up to 1705 lbs. of ice per 24 Hrs.



30°W x 27 1/2°D x 34 7/16°H Up to 2280 lbs. of ice per 24 Hrs.

DISPENSER SERIES CUBELET

DISPENSER SOLD SEPARATELY



*FD-650-C 22 W x 24 D x 26 H Up to 650 lbs. of ice per 24 Hrs.



FD-1002-C 22 W x 24 D x 26 H Up to 940 lbs. of ice per 24 Hrs.



FS-1001 Up to 830 lbs. of ice per 24 Hrs.



30"W x 11"D x 26"H Up to 830 lbs. of ice per 24 Hrs.



30°W x 16 1/2°D x 33°H Up to 1491 lbs. of ice per 24 Hrs.

ICE and WATER **DISPENSERS** (Hands-Free) STANDS SOLD SEPARATELY



DCM-270-0S 16 9/16 W x 24 1/8 D x 31 11/16 H Up to 288 lbs. of ice per 24 Hrs.



DCM-300-OS / 500-OS 26 W x 22 1/2 T) x 40 H Up to 321-618 lbs. of ice per 24 Hrs.



34 1/16°W x 28 1/2°D x 48 1/16°H Up to 801 lbs. of ice per 24 Hrs.



Peachtree City, GA
Corporate Headquarters & Manufacturing

HOSHIZAKI is a global leader in the design, manufacturing, and marketing of equipment for the foodservice industry. With their corporate office located in Peachtree City, Georgia, HOSHIZAKI produces the highest level of excellence in ice machines and refrigeration equipment. Delivering continuous innovation, durability and style, the HOSHIZAKI name is synonymous with reliability and customer commitment.



Griffin, GA Manufacturing



HOSHIZAKI. BEYOND STRONG.

HOSHIZAKI AMERICA, INC.

618 Highway 74 South, Peachtree City, GA 30269
Toll Free: (800) 438-6087 | Fax: (800) 345-1325
hoshizakiamerica.com



