



# ICE MAKER

ICE WAKER

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# Innova Bio-Meditech

Is one of the leading global providers of laboratory and medical devices. Firmly committed to our mission of “sharing innovative bio-meditech solutions with the world”, we are dedicated to innovation in the fields of Biology Project, Life Science, Pharmacy Industry and Medical Treatment. Headquartered in Boston, USA, Innova Bio-Meditech possesses a sound distribution and service network with business partners in North and Latin America, Europe, Africa and Asia-Pacific etc.

Innova has built up a well established R&D, manufacture network with 4 centers in Boston, Beijing, Qingdao, and Shanghai. Inspired by the needs of our customers, we adopt advanced technologies and transform them into accessible innovation. This means constant effort and research, in order to more fully understand and anticipate the developments of the market, produce constantly upgraded product ranges by adding new products year after year.



*Secure quality, Continuous Innovation*

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# Flake Ice Maker

Innova flake ice maker is widely used in hospital, pharmacy industry, laboratory, research institute, chemical industry etc.



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Crispy ice flake



18/8 stainless steel

Food grade ABS bin, scratch free



## Reliability and Key Features:

- Microprocessor thermostat controlled.
- High-quality stainless steel shells, anti-corrosive and durable, all-in-one independent structure.
- Storage bin is rust proof with good insulation to protect ice from ambient temperature.
- System automatically stop when the bin is full and resumes when ice level reduces below certain level.

## Safety:

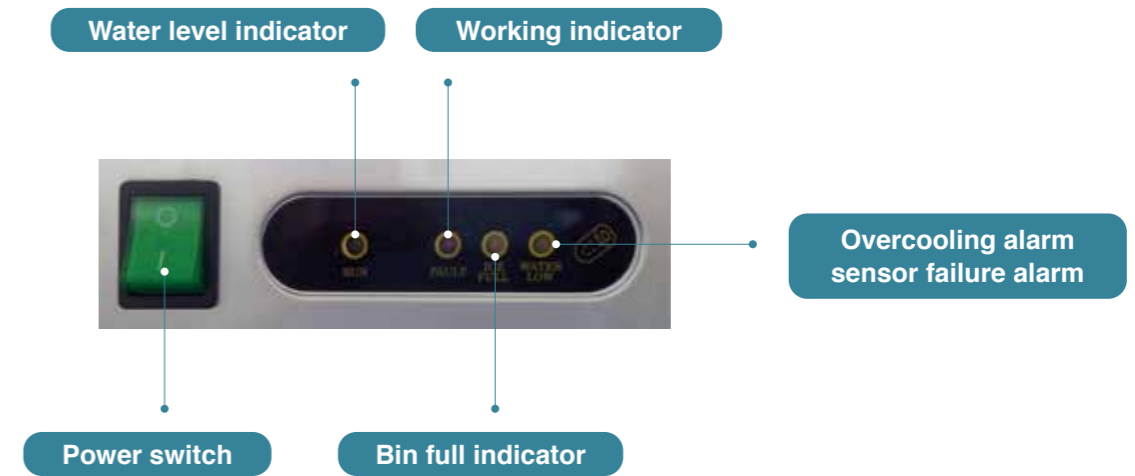
- Air cooled Refrigeration/condenser system with internal protection against over voltage and over current.
- Internal bladders are of fluorine-free bacterial inhibitory-type.
- Two types of alarms: Buzzer, flashing light.
- Multiple alarms: high/low ambient temperature, bin full, sensor error, water interruption, overcooling protection;

## Ergonomic Design:

- Compact, space saving design.
- CFC/HCFC free refrigerant.
- Power switch indicator in the front board of machine.
- Inlet for water, outlet for drain.
- The remaining water after ice made each time is used in recycling.

## Intelligent control system

Integrated microprocessor controller with indicators to simplify all working condition and alarms.



- Food grade ABS water tank

- Dual system, two outlets of ice enhance production capacity, high efficiency

- Stainless steel scoop

# Bullet Ice Maker

Bullet Ice Maker is popular used in hotels, bars, restaurant, supermarket, food processing, meat distribution, aquatic products processing etc.



Bullet shape, melt slowly



Stainless steel scoop



18/8 stainless steel



Food grade ABS bin, scratch free



Ice level sensor

## Reliability and Key Features:

- Microprocessor thermostat controlled.
- Food grade stainless steel condenser.
- Storage bin is rust proof with good insulation to protect ice from ambient temperature.
- System automatically stop when the bin is full and resumes when ice level reduces below certain level.

## Safety:

- Air cooled Refrigeration/condenser system with internal protection against over voltage and over current.
- Bacterial inhibitory-type ice bin, easy cleaning.
- Water level sensor and temperature probe, twin guard to monitor working condition.
- Two types of alarms: Buzzer, flashing light.
- Multiple alarms: high/low ambient temperature, bin full, sensor error, water interruption, overcooling protection display .

## Ergonomic Design:

- Anti-corrosive and durable, all-in-one independent structure, space saving design
- CFC/HCFC free refrigerant
- Inlet for water, outlet for drain
- The remaining water after ice made each time is used in recycling



Ice Type	Model	Performance			Material					Alarm				Dimension			Standard accessories	
		Production (kg/24h)	Storage (kg)	Working ambient temperature	Working voltage	External material	Interior material	Insulation of storage bin	Compressor	Refrigerant	Bin full alarm	Water interruption alarm	Sensor failure alarm	Water low alarm	External dimension (W/D/H)(mm)	Packing dimension (W/D/H)		Net weight /gross weight (kg)
Bullet (Finger)	INOB-20	20	5	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	330X503X607	390X560X640	28/30	Ice scoop, water inlet/outlet pipe
	INOB-30	30	7	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	398X542X682	460X610X710	31/35	Ice scoop, water inlet/outlet pipe
	INOB-40	40	7	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	398X542X682	460X610X710	33/37	Ice scoop, water inlet/outlet pipe
	INOB-50	50	13	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	500X610X893	560X670X920	49/54	Ice scoop, water inlet/outlet pipe
	INOB-80	80	13	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	548X611X823	625X690X872	56/58	Ice scoop, water inlet/outlet pipe
	INOB-90 (Dual outlets of ice)	100	55	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	682X610X1050	740X670X1080	71/77	Ice scoop, water inlet/outlet pipe
	INOB-100 (Dual outlets of ice)	100	55	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	682X610X1050	740X670X1080	72/78	Ice scoop, water inlet/outlet pipe
INOB-120 (Dual outlets of ice)	120	55	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	682X610X1050	740X670X1080	76/82	Ice scoop, water inlet/outlet pipe	
Flake	INOF-20	20	7	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	330X503X607	390X560X640	34/38	Ice scoop, water inlet/outlet pipe
	INOF-30	30	7	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	330X503X607	390X560X640	34/38	Ice scoop, water inlet/outlet pipe
	INOF-40	40	10	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	398X542X732	460X610X760	56/62	Ice scoop, water inlet/outlet pipe
	INOF-50	50	10	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	398X542X732	460X610X760	58/64	Ice scoop, water inlet/outlet pipe
	INOF-60	60	20	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	398X542X732	460X610X760	58/64	Ice scoop, water inlet/outlet pipe
	INOF-70	70	20	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Embraco	CFC-Free, R134a	Yes	Yes	Yes	Yes	398X542X732	460X610X760	58/64	Ice scoop, water inlet/outlet pipe
	INOF-85	85	20	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	548X612X872	610X670X900	56/62	Ice scoop, water inlet/outlet pipe
	INOF-100	100	20	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	548X612X872	610X670X900	58/64	Ice scoop, water inlet/outlet pipe
	INOF-130	130	30	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	548X612X872	610X670X900	60/66	Ice scoop, water inlet/outlet pipe
	INOF-150	150	30	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	500X610X947	555X670X1000	70/78	Ice scoop, water inlet/outlet pipe
	INOF-200 (Dual outlets of ice)	200	60	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	682X610X1050	740X670X1080	86/92	Ice scoop, water inlet/outlet pipe
	INOF-250 (Dual outlets of ice)	250	60	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	682X610X1050	740X670X1080	87/93	Ice scoop, water inlet/outlet pipe
	INOF-300 (Dual outlets of ice)	300	60	+10 °C ~+43 °C	220V /110V± 10%, 50/60Hz, single phase	18/8 stainless steel	Food grade ABS	PU foamed	Secop	CFC-Free, R134a	Yes	Yes	Yes	Yes	682X610X1050	740X670X1080	88/94	Ice scoop, water inlet/outlet pipe