



# Ice that adds a touch of Class

*Supercold Ice Machines are Built to Last. Having evolved in the Indian as well as overseas markets over the last 45 Years, we are pleased to offer you the best and most practical Ice Machines with unsurpassed durability, reliability, service, hygiene and equipment life. Our Ice Machines make crisp and clear edible ice in several shapes from 50 Kg to 5000 Kg a day, making us an ideal choice be it a Hotel, Restaurant, Bar, Resorts, Pubs, Clubs, Coffee Shops, Ice Retail Businesses, Catering, Healthcare or Labs & Pharmacies.*



Ice cubes are a key element in almost all beverages meant to be served cold. They set the tone and enhance pleasure and visual appeal for a variety of exotic drinks. Clear, clean and crispy ice cubes are vital in for the magic that turns the drink into an exciting and refreshing experience. This is where Supercold comes in, with our finest range of commercial ice cube making machines that make crystal clear ice cubes the way you want them, in just a matter of minutes.

## Crystal Clear Ice

The ice cube making process separates impurities even from the purified RO water fed to the machine. So technically you have ice which is much purer than the water from which it is made. This is evident from the clean and crystal clear glass clarity our ice cubes have. Our slow-melting ice cubes retain their shape and lustre till they splash into your beverage and create that special zing.

## The Supercold Advantage

While few imported and domestic ice cube making machines of different brands continue to become non-functional assets very quickly due to want of spares, service, high maintenance expenses and shipping costs, Supercold has time and again ensured that each of our ice machines continuously benefit our customers for years together. This is because our machines are built simple, uncluttered, efficient and easily serviceable. Add to that, the advantage of the most economic genuine spares, a quick & responsible service team network and a comprehensive AMC package for up to 15 years designed for minimum hassles while letting you focus well on your core business.

Our growing list of happy repeat customers is a testimony to this fact and will help you easily identify the Supercold advantage.



## Standard Features Across Models

- Proudly made in India. Built tough and reliable for decades of service life.
- Fully 304 grade stainless steel inner & outer body. Stainless steel ice bins promote hygiene; which scratch able plastics cannot.
- Superior ice purity, clarity, symmetry and uniformity of ice cube shape.
- Standard warranty of 1 Year for Bullet Ice Machines. 2 Years warranty for select models.
- Warranty extension available at the most economic rates.
- Big ice bin doors gives you easy and convenient access to the ice cubes in the bin without having to stoop.
- Three Phase machines are supplied with a complete wall mountable 3 phase wiring box consisting of isolators, single phasing preventers, contactors, current sensors & phase indicators etc
- Easy parts availability even for decades after your purchase. Feasible and always readily available.
- Tool-free access for all serviceable parts. Designed for ease of service and safety. Inbuilt High / Low Voltage Cut-off Device is a standard feature in all our machines.
- Experience peace of mind with our nationwide service network available across India and a few overseas locations
- Energy efficient design to give you more ice while being gentle on power consumption & lower maintenance costs.





### **Ice Cube Making Machine - IC 50B**

#### **Production Capacity**

**88 Kg** at 10°C AT and 10°C WT

**78 Kg** at 21°C AT and 15°C WT

**50 to 55 Kg** at 35°C AT and 32°C WT

*AT = Ambient Air Temperature*

*WT = Inlet Water Temperature*

**Inbuilt Storage Bin Capacity:** 24 Kg of Ice Cubes

**Cube Type:** Bullet Shape Cubes

**Cube Dimension:** 35mm Ø x 40mm length

**Cube weight:** 26 ± 2 gms

**Dimension:** 500(W) x 500(D) x 1370(H) mm

**Machine Weight:** 70 Kg

**Inner & Outer Body:** 304 Grade Stainless Steel

**Wattage:** 850 W



### **Ice Cube Making Machine - IC 90B**

#### **Production Capacity**

**158 Kg** at 10°C AT and 10°C WT

**141 Kg** at 21°C AT and 15°C WT

**90 to 95 Kg** at 35°C AT and 32°C WT

*AT = Ambient Air Temperature*

*WT = Inlet Water Temperature*

**Inbuilt Storage Bin Capacity:** 39 Kg of Ice Cubes

**Cube Type:** Bullet Shape Cubes

**Cube Dimension:** 35mm Ø x 40mm length

**Cube weight:** 26 ± 2 gms

**Dimension:** 600(W) x 600(D) x 1470(H) mm

**Machine Weight:** 85 Kg

**Inner & Outer Body:** 304 Grade Stainless Steel

**Wattage:** 1050 W



### **Ice Cube Making Machine - IC 120B**

#### **Production Capacity**

**210 Kg** at 10°C AT and 10°C WT

**188 Kg** at 21°C AT and 15°C WT

**120 to 125 Kg** at 35°C AT and 32°C WT

*AT = Ambient Air Temperature*

*WT = Inlet Water Temperature*

**Inbuilt Storage Bin Capacity:** 75 Kg of Ice Cubes

**Cube Type:** Bullet Shape Cubes

**Cube Dimension:** 35mm Ø x 40mm length

**Cube weight:** 26 ± 2 gms

**Dimension:** 850(W) x 710(D) x 1400(H) mm

**Machine Weight:** 125 Kg

**Inner & Outer Body:** 304 Grade Stainless Steel

**Wattage:** 1100 W





### **Ice Cube Making Machine - IC 150B**

#### **Production Capacity**

**263 Kg** at 10°C AT and 10°C WT

**234 Kg** at 21°C AT and 15°C WT

**150 to 160 Kg** at 35°C AT and 32°C WT

*AT = Ambient Air Temperature*

*WT = Inlet Water Temperature*

**Inbuilt Storage Bin Capacity:** 89 Kg of Ice Cubes

**Cube Type:** Bullet Shape Cubes

**Cube Dimension:** 35mm Ø x 40mm length

**Cube weight:** 26 ± 2 gms

**Dimension:** 890(W) x 730(D) x 1420(H) mm

**Machine Weight:** 135 Kg

**Inner & Outer Body:** 304 Grade Stainless Steel

**Wattage:** 1158 W



### **Ice Cube Making Machine - IC 200B**

#### **Production Capacity**

**340 Kg** at 10°C AT and 10°C WT

**310 Kg** at 21°C AT and 15°C WT

**200 to 210 Kg** at 35°C AT and 32°C WT

*AT = Ambient Air Temperature*

*WT = Inlet Water Temperature*

**Inbuilt Storage Bin Capacity:** 100 Kg of Ice Cubes

**Cube Type:** Bullet Shape Cubes

**Cube Dimension:** 35mm Ø x 40mm length

**Cube weight:** 26 ± 2 gms

**Dimension:** 890(W) x 730(D) x 1420(H) mm

**Machine Weight:** 165 Kg

**Inner & Outer Body:** 304 Grade Stainless Steel

**Wattage:** 1600 W



### **Ice Cube Making Machine - IC 280B 3P**

#### **Production Capacity**

**490 Kg** at 10°C AT and 10°C WT

**438 Kg** at 21°C AT and 15°C WT

**280 to 300 Kg** at 35°C AT and 32°C WT

*AT = Ambient Air Temperature*

*WT = Inlet Water Temperature*

**Inbuilt Storage Bin Capacity:** 156 Kg of Ice Cubes

**Cube Type:** Bullet Shape Cubes

**Cube Dimension:** 35mm Ø x 40mm length

**Cube weight:** 26 ± 2 gms

**Dimension:** 1170(W) x 850(D) x 1600(H) mm

**Machine Weight:** 250 Kg

**Inner & Outer Body:** 304 Grade Stainless Steel

**Wattage:** 2150 W

Also available in single phase power supply







### Ice Cube Making Machine - IC 490S

#### Production Capacity

**490 Kg** at 10°C AT and 10°C WT

**438 Kg** at 21°C AT and 15°C WT

**280 to 300 Kg** at 35°C AT and 32°C WT

AT = Ambient Air Temperature

WT = Inlet Water Temperature

**Inbuilt Storage Bin Capacity:** 290 Kg of Ice Cubes

**Cube Type:** Dice Shaped Cubes

**Cube Dimension:** 29 mm x 29 mm x 22 mm

**Cube weight:** 16.5 ± 2 gms

**Dimension:** 900 (W) x 890(D) x 1950(H) mm

**Machine Weight:** 180 Kg

**Inner & Outer Body:** 304 Grade Stainless Steel

**Wattage:** 2200 W



### Ice Cube Making Machine - IC 490S 3P

#### Production Capacity

**490 Kg** at 10°C AT and 10°C WT

**438 Kg** at 21°C AT and 15°C WT

**280 to 300 Kg** at 35°C AT and 32°C WT

AT = Ambient Air Temperature

WT = Inlet Water Temperature

**Inbuilt Storage Bin Capacity:** 290 Kg of Ice Cubes

**Cube Type:** Dice Shaped Cubes

**Cube Dimension:** 29 mm x 29 mm x 22 mm

**Cube weight:** 16.5 ± 2 gms

**Dimension:** 900 (W) x 890(D) x 1950(H) mm

**Machine Weight:** 180 Kg

**Inner & Outer Body:** 304 Grade Stainless Steel

**Wattage:** 2150 W



### Ice Cube Making Machine - IC 950S

#### Production Capacity

**950 Kg** at 10°C AT and 10°C WT

**870 Kg** at 21°C AT and 15°C WT

**580 to 615 Kg** at 35°C AT and 32°C WT

AT = Ambient Air Temperature

WT = Inlet Water Temperature

**Inbuilt Storage Bin Capacity:** 500 Kg of Ice Cubes

**Cube Type:** Dice Shaped Cubes

**Cube Dimension:** 29 mm x 29 mm x 22 mm

**Cube weight:** 16.5 ± 2 gms

**Dimension:** 1250(W) x 1150(D) x 2100(H) mm

**Machine Weight:** 400 Kg

**Inner & Outer Body:** 304 Grade Stainless Steel

**Wattage:** 4450 W



## Technical Specifications

Model No:	Ice Production Capacity per 24 Hrs*			Ice Storage Capacity	Ice Cube Shape	Ice Size in mm	Power (W)	Dimension WDH in mm
	10°C AT	21°C AT	35°C AT					
	10°C WT	15°C WT	32°C WT					
IC 50B	88 Kg	78 Kg	50 Kg	24 Kg	Bullet	35Ø, 40 Length	850	500 x 500 x 1370
IC 90B	158 Kg	141 Kg	90 Kg	39 Kg	Bullet	35Ø, 40 Length	1050	600 x 600 x 1470
IC 120B	210 Kg	188 Kg	120 Kg	75 Kg	Bullet	35Ø, 40 Length	1100	850 x 710 x 1400
IC 150B	263 Kg	234 Kg	160 Kg	89 Kg	Bullet	35Ø, 40 Length	1158	890 x 730 x 1420
IC 200B	340 Kg	310 Kg	210 Kg	100 Kg	Bullet	35Ø, 40 Length	1600	890 x 850 x 1420
IC 280B	490 Kg	438 Kg	300 Kg	156 Kg	Bullet	35Ø, 40 Length	2200	1170 x 850 x 1600
IC 280B 3P	490 Kg	438 Kg	300 Kg	156 Kg	Bullet	35Ø, 40 Length	2150	1170 x 850 x 1600
IC490S	490 Kg	438 Kg	300 Kg	290 Kg	Dice	29 x 29 x 22	2200	900 x 890 x 1950
IC490S 3P	490 Kg	438 Kg	300 Kg	290 Kg	Dice	29 x 29 x 22	2150	900 x 890 x 1950
IC 950S	950 Kg	870 Kg	600 Kg	500 Kg	Dice	29 x 29 x 22	4450	1250 x 1150 x 2100
IC 2TS	2800 Kg	2500 Kg	1800 Kg	500 Kg	Dice	29 x 29 x 22	11800	1250 x 1150 x 2100
IC 5TS	6200 Kg	5800 Kg	4800 Kg	1500 Kg	Dice	29 x 29 x 22	23600	1800 x 1450 x 2100

\* AT = Inlet Air Temperature or Room Air Temperature, WT = Inlet Water Temperature

Specifications are subject to change without prior notification due to continuous product improvement

All models from IC50B to IC280B & IC490S are single phase models. IC280B 3P, IC490S 3P & IC950S require 3 phase power supply



Supercold Refrigeration Systems Pvt Ltd  
 Industrial Estate, Manvila, Kulathur  
 Thiruvananthapuram, Kerala – 695016  
 Tel: 0471 – 2595339  
 Mob: 9745333711, 9745333522  
 Email: info@supercoldindia.com  
 Website: www.supercoldindia.com

Authorized Dealer Seal

Ice Cube Making Machines, Vertical Reach-in Freezers & Chillers, Worktop Freezers & Chillers, Blast Freezers & Chillers, Chest Type Freezers & Chillers, Wine Coolers, Bakery Display Counters, Tube Ice Plants, Square Ice Cube Plants, Bottle Coolers, Back Bar Refrigerators, Visi Coolers, Drop-in Frost Tops, Fish Display Counters, Portable Refrigerated Prep Counter, Cold Room Racks, Customized Refrigeration Equipment, Customized Stainless Steel Fabrication