

## ICE CANDY PRODUCTION MACHINE



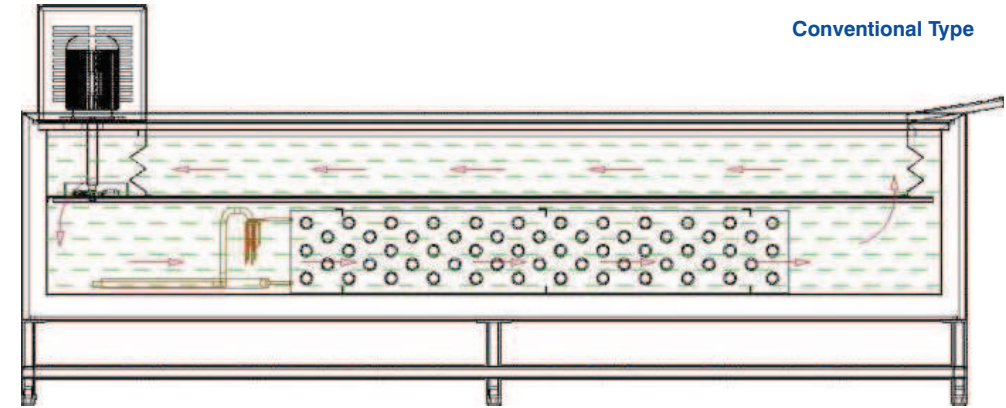
We manufacturing wide range of Ice Candy Production Machine using high quality material & advance technology which to be used to produce Ice Candy.



## ICE CANDY PRODUCTION MACHINE



### Process Diagram



### Specifications

Model	ICCP-4	ICCP-6	ICCP-9	ICCP-15
Capacity / Hr	192 Candy	288 Candy	432 Candy	720 Candy
Outer Size (LxWxH)	53"x25"x25"	66"x32"x26.5"	77"x32"x26.5"	114"x32"x26.5"
Inner Tank Size (LxWxH)	47"x19"x22"	60"x26"x23.5"	71"x26"x23.5"	108"x26"x23.5"
Functional Area in Inch(LxWxH)	32"x19"x8"	48"x26"x8"	55"x26"x8"	90"x26"x8"
Power Consump. (Kw)	3.0	4.1	5.4	8.6
Brine Storage Capacity (Approx)	340 Ltrs	650 Ltrs	700 Ltrs	1080 Ltrs

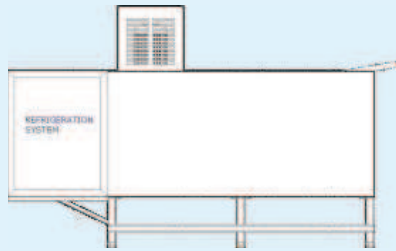
Model	ICCP-20	ICCP-32	ICCP-40
Capacity / Hr	960 Candy	1536 Candy	1920 Candy
Outer Size in Inch (LxWxH)	114"x38"x26.5"	168"x38"x26.5"	202"x38"x26.5"
Inner Tank Size in Inch (LxWxH)	108"x32"x23.5"	162"x32"x23.5"	196"x32"x23.5"
Using Area in Inch (LxWxH)	90"x32"x8"	144"x32"x8"	180"x32"x8"
Power Consump. (Kw)	10.6	16.9	20.2
Brine Storage Capacity (Approx)	1330 Ltrs	1990 Ltrs	2400 Ltrs

- **SOLID WASTE FREE CLEAN BRINE DUE TO BRINE FILTER**
- **BELTLESS AGITATOR**
- **WELL DESIGN FOR BRINE CIRCULATION TO MAINTAIN UNIFORM TEMPERATURE**

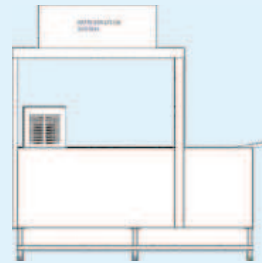
**Application** : Ice Candy, Roll Cut Ice cream Production  
**Temp** : -26°C to -30°C  
**Body** : Outer - S.S. Grade 304 Thick 1mm, Inner - S.S. Grade 316 Thick 1.2mm  
**Pull Down Time** : Ice cream base freezing time 20 to 30 minute approx. (Mix Inlet temp - -4°C to -6°C)  
 Water base flavor freezing time 30 to 35 minute approx. (Mix Inlet temp - +10°C to +14°C)  
**Conditions** : Water flow rate as per required capacity in case of water cooled system.



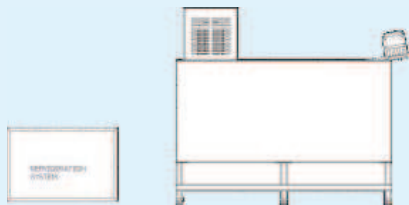
Refrigeration System To Be Installed As Per Requirement



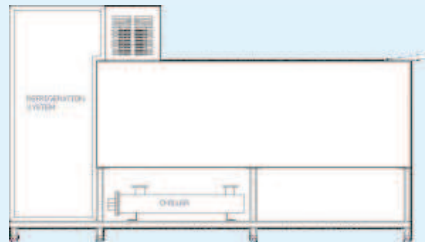
Option A : Left / Right Side



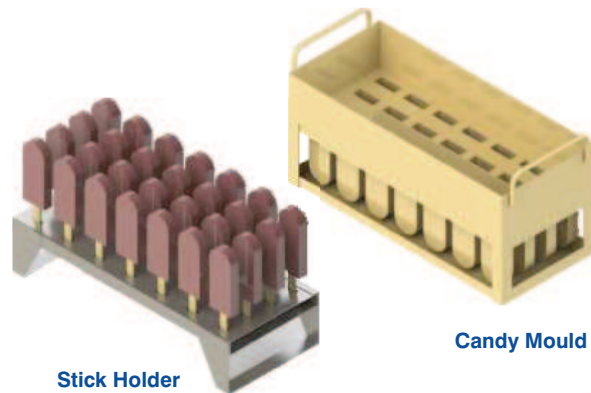
Option B : Top Side



Option C : Split Side



Option D : Water Cooled Type



Mould Design We Consider

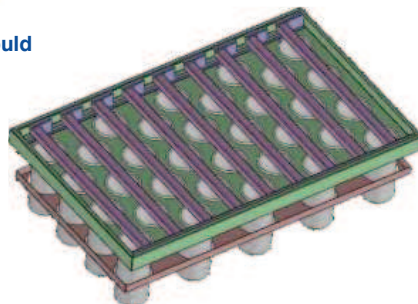
Mould Size : 17.5" x 7.25" x 9" (L x W x H)  
 Stick Holder : 16" x 6.75" x 8.5"  
 Contains : 24 Cavity/Mould

Candy Mould

Stick Holder

Tray For Roll Cut Type Candy Mould

S.S Tray is also to be provided for Roll cut type candy mould for those who making Roll Cut Type Candy. It makes operating & working easy while it is produced as Mould is hold by S.S Pipe & angle of Tray.



Defrosting Cum Choco Coating Tank



IDM-I



IDM-II

	DEFROSTING CUM CHOCO COATING TANK
Body	Outer S.S Grade 304, Inner – S.S Grade 304
Size (L x W x H)	• Single : 27" x 14" x 34.5" • Double : 27" x 23.25" x 34.5"
Temperature	+30°C to +50°C
Insulation	38 mm PUF Insulation
Mounted	Mounted with S.S Stand - Grade 304
Application	• For uniform Demoulding of Candy from Mould • Making Uniform Layer of Choco on each Candy Of Mould
Heater	1.5 Kw
Capacity	1 Mould and 2 Mould

Special Features :

- Life of Heater is long lasting as it is not in touch with Brine.
- IDM-I stands for Single Mould and IDM-II stand for Double Mould