



**Krishna**  
INDUSTRIES



*Best Quality is  
our Ambition...*

Manufacturer of  
All Type Ice Cream Plant &  
Ice Cream Machinery



# CANDY PLANT

Model	KCP-6	KCP-10	KCP-12	KCP-15	KCP-21	KCP-24	KCP-30
Capacity Mould/Batch	6	10	12	15	21	24	30
Inner Size (LxWxH)	36"X24"X8"	58"X25"X8"	70"X25"X8"	58"X39"X8"	77"X39"X8"	104"X39"X8"	114"X39"X8"
Power Load Kw.	4.1	5.4	6.5	8.6	14.5	15	25
Agitator Motor	0.5HP	1HP	1HP	1HP	1.5HP	1.5HP	1.5HP

## Technical Specification

- Insulation: 100mm puf insulation
  - Evaporator : Coil in tank
  - Coil : Copper Tubes
  - Condenser : Air cooled or Water cooled
  - Compressor make : Danfoss, Bitzer, Frascold
  - Refrigerant : R404A
- All tank in materiyal iner tank 316 outar tank 304



# ICE CREAM CUP & CONE FILLING MACHINE

Model	KCCF-SL	KCCF-DL
Version.	Single Lane	Double Lane
Capacity	40 TO 45 Min.	80 TO 90 Min.
Range	35ml to 65	35ml to 65
Size	62" x 55" x 82"	104" x 86" x 87"
Air Pressure	8 bar	10 bar

## Technical Specification

- Automatic cup & cone filling machine.
- Variable speed.
- All pneumatic part FESTO make.
- Assemblies are work with sensor since 0% wastage of ice cream.
- Automatic chocolate fill up tank
- conveyer with KCCF-DL.



## CONTINUOUS ICE CREAM FREEZER

Model	KCF-200	KCF-300	KCF-400	KCF-500	KCF-600	KCF-1000
Capacity	200	300	400	500	600	1000
Dasher Motor	2HP	3HP	5HP	5HP	7.5HP	12.5HP
Mix Pump	1HP	1.0HP	1.5HP	1.5HP	1.5HP	2HP
Refrigerant	R-404A	R-404A	R-404A	R-404A	R-404A	R-404A

### Features

- Body Structure & panel are made in SS 304.
- Hard chrome plated cylinder with puf insulated ss outer cover.
- Auto hotgas facility control ice cream hardness.
- SS diaphragm pressure gauge.
- Compressor is protect by overload protection relay & pressure switch.
- Interlock & safety controls for single phase, over load, low & high refrigerant pressure.
- Mix pump speed control by A.C. drive.



## PASTEURIZING TANK

Model	KPT 200	KPT 300	KPT 500	KPT 1000
Capacity in ltr.	200	300	500	1000
Gear Motor	0.5HP	0.5HP	1HP	1HP
Heater (3Nos.)	3 kw	4 kw	5 kw	6 kw
Shape	Round	Round	Round	Round

### Features

- Extra rich hygienic construction & easy to clean.
  - All product contact parts made of S.S.
  - Water jacket construction for even heating.
  - Low power consumption due to proper.
  - glass wool insulation in tank
- Available in L.P.G. and Heater system.



## FRUIT FEEDER

Model	KFF 200	KFF 400	KFF 600	KFF 1000
Hopper Capacity, Ltr.	10.0	20.0	25.0	30
Rotor motor	1HP	1HP	1.5HP	2HP
Auger motor	1HP	1HP	1HP	1HP
Ice cream flow rate	200 Ltr./Hr.	400 Ltr./Hr.	600 Ltr./Hr.	1000 Ltr./Hr.

### Features

- Frame and cover made from S.S. quality.
- All contact parts of S.S. 304 and food graded plastic.
- Individual AC drive for rotor and augur.
- Three Blades made from special nickel alloy.
- S.S. hopper with mixer for storage of ingredients.

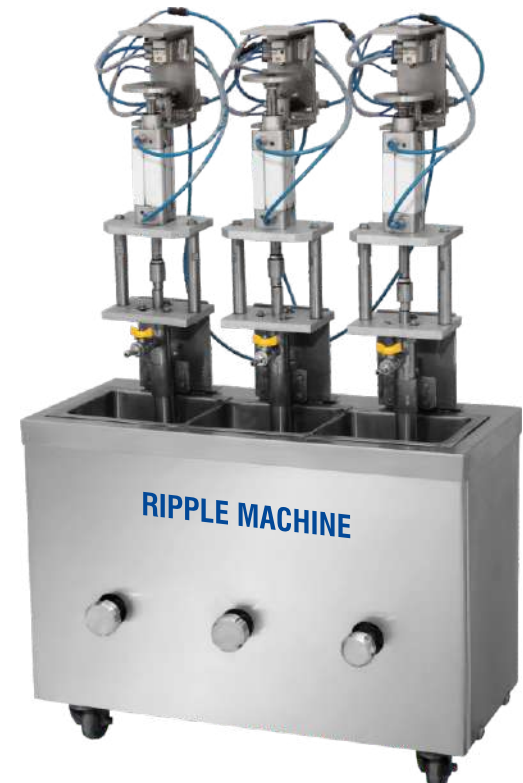


## RIPPLE MACHINE

Model	KRM-40	KRM-80	KRM-120
Pump Capacity Ltr/hr.	10-40	10-40	10-40
Hopper Capacity Ltr.	10	10	10
No. of Pump	1	2	3
Compressed air pressure	6 bar	6 bar	6 bar

### Features

- Frame and covering panel made in S.S. 304 quality.
- Single acting pump.
- Suitable for viscous syrup.
- Complete with internal piping and by pass arrangement and drain plug.
- Adjustable variable speed.
- Complete with pneumatic cylinder and accessories.
- All contact parts of S.S. 304.



# HOMOGENIZER

Model	KHM200	KHM300	KHM500	KHM1000
Capacity Ltr./Hr.	200	300	500	1000
Motor, Kw	2HP	3HP	5HP	10HP
Max working pressurer	2000 TO 2500 PSI			
No. of pistons	3	3	3	3

## Features

- Heavy duty powder coated frame with S.S. 304.
- Two stage homogenization.
- Low RPM Plunger Pump.
- Pressure adjustment by hand wheel.
- Stellite coated seat ball valves for suction and discharge.
- Spring loaded homogenizing valves.
- S.S. diaphragm type sanitary design pressure gauge.
- High strength steel eccentric shaft and connecting rod assembly.
- Splash lubricating system.



# AGEING TANK

Model	KAT 200	KAT 300	KAT 500	KAT1000
Capacity in ltr.	200	300	500	1000
Gear Motor	0.5HP	0.5HP	1HP	1HP
Shape	Round	Round	Round	Round
Refrigeration	R-22	R-22	R-22	R-22
Compressor Emerson Make				

## Features

- Extremely compact mechanical design.
- Round mix tank for proper mixing of Ice-cream mix.
- All product contact parts made from S.S. 304.
- Low power consumption due to efficient refrigeration system, Puff insulation and proper electrical system.
- Top drive starer with easily removable for complete cleaning.
- Refrigerant : R22





# ICE CREAM MILK PLANT



  
**Krishna** INDUSTRIES

MFG. Ice cream Machinery, Ice cream plant & milk plant

Plot No. : 20 to 23, Shahitya Industrial Estate,  
Bakarol - Kujad Road, Bakrol G.I.D.C., Ta. Daskroi  
Ahmedabad-382435

Contact Us :-+91 9727166857, +91 9016760316

Email : [krishnaindustries78@yahoo.in](mailto:krishnaindustries78@yahoo.in)

Website : [www.krishnaindustries.net](http://www.krishnaindustries.net) • [icecreammachines.in](http://icecreammachines.in)

