



Cold Room



Refrigeration Van



Glycol Freezer
(FOW)



Candy Plant



Deep Freezer



Bulk Milk Chiller
(BMC)



ICE Cream Plant



About Us & Products

About Us

A Sound Management, Protective Labour, Visionary Approach, Mission to Customer Need with Feeling of Next Door Neighbour where the Philosophy of books was Brought into Reality when Mind, Management and Machinery that's we say 3M. A Reality is a small definitions of **HIPERCOOL**.

Our Products are manufacturing high Grade raw materials and Latest generation robot technology CNC Machine, Cutting-Bending, 100% Copper, excellent reliable design and built for good performance, and satisfy customers need with best price, better and most advanced after sales service support.

Cold Room and Puff Panel

HiPerCool are leading manufacturer and supplier of highly efficient modular Cold Room and Storage that is easy to operate and better in performance. This product range is premium quality range of material in standard size and customized specification to fulfil the customer needs. The Cold Room are well insulated and precise designed to wide temperature range from +15°C to -40°C and PUF Panel thickness 60,80, 100,125,150mm.

APPLICATION : The Main Purpose of using cold room is to maintain the Freshness of the products and To Store of Dairy Items and Milk Product, Bakery Products, Ice Cream, Fruit and Vegetable, Sea Food, Beverages, Medical and Vaccines, Agro Industries, Industrial Canteens, Hotel and Restaurants, R&D Labs etc.



Condensing Unit



Evaporation Unit



Deep Freezer / Bottle Cooler

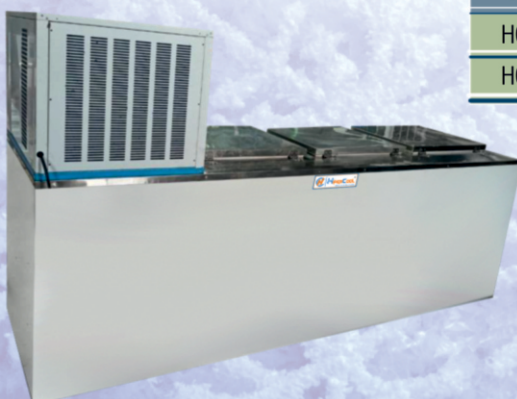
We are offering Hard Top and Glass Top Deep Freezer, Bottle Cooler, Vertical Freezer, and Dairy Freezer for economical freezing, storage and display solutions, all the same time.

Model	Storage (Ltr)	Size in inch (LxWxH)	Door	Weight in Kgs (Approx)	Compressor Power (in Watts)*	
					HD	HB
HD/HB-S-325	330	52x26x37	3	90	270	325
HD/HB-S-425	415	62x26x37	3	100	285	525
HD/HB-S-500	500	72x26x37	3	110	385	580
HD/HB-S-600	590	82x26x37	3	125	385	580



Deep Freezer	Bottle Cooler
Temperature : -18° C to -22° C	8° C to -2° C
Application : ICE Cream & Frozen Food	Cold Drinks Juice, Dairy Products

Hardner Deep Freezer



Hardner Model	Storage Capacity in Ltr	Outer Body Size in Inch (L X W x H)	Nali / Kothi (20 Ltr) CAN	Temp Range	Door
HCHD200	570 Ltr	72 x 30 x 36 (LxWxH)	10 Kothi	-22° to -26°	2
HCHD320	820 Ltr	96 x 30 x 36 (LxWxH)	16 Kothi	-22° to -26°	3

Application :

Ice Cream, Frozen Food Hardening and Ice Candy.

Body Material Type :

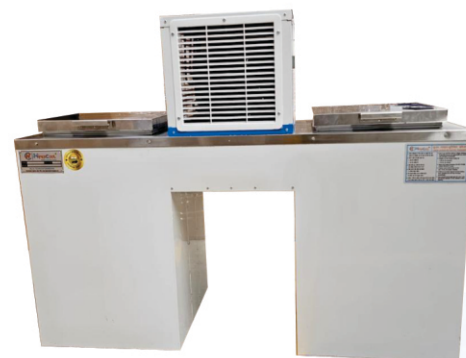
Outer & Inner – Pre-Coated GI. , Inner Bottom-SS 304. Top & Door SS 202

Pull Down Time :

Approx : 6 to 8 Hrs.

Glycol Deep Freezer

GLYCOL FREEZER-Model	Storage Capacity in Ltr	Outer Body Size in Inch (L X W x H)	Nali / Kothi (20 Ltr) CAN	Temp Range	Door
HCGL1120	120 LTR	37 x 25 x 30 (LxWxH)	4 Kothi Btm	-18° to -22°	1
HCGL1140	140 Ltr	36 x 28 x 30 (LxWxH)	4 Kothi Side	-18° to -22°	1
HCGL8400	380 Ltr	50 x 28x 30 (LxWxH)	8 Kothi	-18° to -22°	2
HCGL10500	500 Ltr	58 x 28x 30 (LxWxH)	10 Kothi	-18° to -22°	2
HCGL12600	600 Ltr	66 x 28x 30 (LxWxH)	12 Kothi	-18° to -22°	2
HCGL42320	320 Ltr	44 x 28 x 30 (LxWxH)	4+2 Kothi	-18° to -22°	2
HCGL44380	380 Ltr	53 x 28 x 30 (LxWxH)	4+4 Kothi	-18° to -22°	2
HCGLB8420	420 Ltr	61 x 28 x 30 (LxWxH)	8 Kothi-Btm	-18° to -22°	3
HCGL82480	480 Ltr	61 x 28 x 30 (LxWxH)	8+2 Kothi	-18° to -22°	3
HCGL84560	560 Ltr	70 x 28 x 30 (LxWxH)	8+4 Kothi	-18° to -22°	3
HCGLBK1111	100 Ltr	47 x 17 x 25 (LxWxH)	1+1 Kothi	-18° to -22°	2



FOW (Freezer On Wheel)

Key Features :

- Totally Environment Eco Friendly Refrigeration, No Carbon Emission, Runs on Electricity Only in single phase.
- PCM Technology helps maintaining temperature inside the machine for 12 Hours.
- Easy to change Vehicle in case of vehicle breakdown.
- Zero Maintenance and Silent Operation.
- Easy to charging anywhere on the way in case of vehicle breakdown.
- Low Capital Investment and operating expenditure as compared to a tempo and Truck.
- Energy Saving Compressor & Well Balanced Refrigeration System for Low energy consumption.
- Compact and Heavy Duty Designed and easy to maintain and corrosion resistant body made of precoated sheet.



Refrigeration Van and Container :

We Provide a heavy structure with Pre Fabricated Sandwich Panels with Cam-Lock on all sides and Heavy structure with Pre Fabricated Jointless Panel with Wooden structure and bottom panel metal structure.

Batch Freezer (Churner)

Model : 5 / 10 / 20 / 40 Ltr Per Batch



Countinuous Ice Cream Freezer (CF)

MODEL : 100 / 200 / 300 / 400 / 600 / 1000 LPH



Fruit Feeder

CAPACITY : 200 / 400 / 600 LPH



CUP-CONE Filling Machine

MODEL : 3000 / 6000 PER HOUR



Pasteuriser Tank

MODEL : 100 / 200 / 300 / 500 / 750 / 1000 LTR



Ageing Tank

MODEL : 100 / 200 / 300 / 500 / 750 / 1000 LTR



**Product Manufacturing and Solution for Ice Cream Mix Plant,
ICE Cream Machinery, Dairy and Milk Plant**

Candy Hardner

CAPACITY : 200 to 2000 LPH



HOMOGENIZER

MODEL : 100 / 200 / 300 / 400 / 500 / 1000 LPH



Flavour Tank

CAPACITY : 50 TO 1000 LTR



CHOCOLATE & DEFROSTING TANK



**PLATE TYPE
HEAT EXCHANGER**

Model :- 200 to 1000 LPH
Single & Double Stage



COOLING TOWER



MILK PUMP

MOTOR :- 0.5/1/1.5/2 hp



Products & Contact Details

Water Cooler

The Range of Water coolers from HiPerCool has a powerful compressor which cools water really fast. Its comes with an all stainless-steel body for more durability. These coolers are best in terms of value for money. The use of eco-friendly refrigerant also makes them safe for the environment. We provide range of water cooler 5 ltr to 400 Ltr storage tank capacity.



Bulk Milk Chiller (BMC)

We are leading manufacturing of Bulk milk Cooling tank which are capacity 250 ltr to 5000 ltr. The milk collected shall be stored in the bulk milk cooler and cooled from the ambient temperature to 4°C within 4 hours. This is mainly used preserving and storing fresh raw milk. The cooled raw milk can reach rapidly needed temperature of 4-5°C and keep constant, which can prevent the generation of bacteria and keep raw milk in good condition. These excellent bulk milk coolers, which help in improving milk quality by cooling is at collection center before it gets transported to the dairies. These are manufactured by using highly grade global quality evaporator dimple plate.



Ice Candy Plant

We are manufacturing wide range of Ice Candy machine using high quality SS material and advanced technology which is to be used for production of Ice Candies.

Temperature Range	: -26°C to -30°C
Production Capacity	: 100 Candy to 3000 Candy Per Hours
Condensor Type	: Air Cooled / Water Cooled
Model	: 3 Ferma to 72 Ferma Mould Capacity



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