



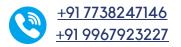
# **N.B.FABTECH**

Ice - Cream, Dairy, Pharma & Chemical Machinery Manufacturer





A/16 Shri Ram Ind Estate, S.P Ring Road, Odhav, Ahmedabad, Gujarat, 382415





<u>nbfabtech@gmail.com</u>



www.nbfabtech.com



#### AGEING TANK



# **Special Features**

- 1. Model 100,200,300,500 & 1000 Ltr Available
- 2. Super Compact Design
- 3. Ageing tank requires minimum floor and plant for easy operation
- 4. Low Power consumption due to refrigeration and puff insulated system
- 5. Uses Branded Quality Copper Pipe for Evaportar coil
- 6. Automatic expansion valve controls assure quality ageing of mix
- 7. All Structure Mateial in SS 304,316

#### **CONTINOUS ICE CREAM FREEZER**

## **Special Features**

- 1. Model 100, 200, 400 & 600 Ltr Available
- 2. All Body Structure & Panel are made from SS Quality Material
- 3. Freezing Cylinder Hard Chrome Plated & Puf Insulated
- 4. Digital Display for Micro Process Controller
- 5. Automatic Hot Gas provides to control Ice Cream hardness
- 6. Compressor is protected by Overload Protection Relay and Pressure Switches
- 7. Suction and Discharge pressure gauges for refrigeration cycle
- 8. A.C. Drive provides mix pump speed



#### **AUTOMATIC CUP & CONE FILLING**



## **Special Features**

- 1. Model : SCCF, Single Line Roory type with PLC
- 2. Capacity of Machine : 3000 pcs/hr.
- 3. Ice Cream Filling Quantity : 40 ml min. up to 150 ml max.
- 4. Power Requirement
  - 1. Gear Motor: 1 HP (3 Phase, 440 volt)
    - 2. Air Compressor : 7.5 HP (3 Phase, 440 volt)
  - Air Supply 1000 ltr/min at 6 kg pressure
- 5. Dies : 48 Total Numbers 40 ml & 100 ml Cup (24 nos. die) 40ml & 120 ml Cone (24 nos.die)
- 6. Machine Over All L x W x H Size (Approx) : 1000 mm x 1100 mm x 1900 mm

#### PASTERURIZING TANK



## **Special Features**

- 1. Model 100, 200, 300, 500 & 1000 Ltr Available
- 2. Compact design to reduce total bacterial count
- 3. Automatic Precision Control for Process
- 4. Water Jacket construction due to Proper and Equal Heating
- 5. Available in L.P.G. (Gas) and Heater System
- 6. Lower power consumption keeps minimum power losses
- 7. Extra Rich Hygienic Construction & Easy to clean.

# **Special Features**

- 1. Model 200, 300, 500 & 1000 Ltr Available
- 2. Two stage homogenization
- 3. Suction and Discharge seat ball valves coated stellite and tungsten carbide
- 4. High strength steel use for connecting rod and eccentric shaft assembly.
- 5. Low RPM Plunger Pump
- 6. Pressure adjustment by hand Valve and Splash lubricating system to provide effective cooling
- 7. Homogenizing valves loaded by High Tensile Strength spring
- 8. All Product Contact Parts and main cover frame made from
- S.S. 304 quality material
- 9. Pressure Gauge Design SS Diaphragm type.



HOMOGENIZER

#### **RIPPLE MACHINE**



# **Special Features**

- 1. Pneumatic and mechanical model available
- 2. All Material are SS 304 Supply voltage single phase
- 3. N.R.V valve operated
- 4. With ripple nozzle



## **Special Features**

- 1. Model 4,6,8,10,12,16,18 mould available
- 2. All Material are SS 316,304
- 3. Puff insulation jacketed
- 4. Water cooled and air cooled system available
- 5. Supply voltage 3 phase 6.

Temperature auto cut out system



# **Special Features**

1. We Creates Flevour Tank as per requirements 2. All materils are 304 SS, 316 SS

- We have Different varients
- 1. 50 to 200 ltrs available
- 2. 50 + 50 ltrs available
- 3. 100 + 100 ltrs available



### **FRUIT FEEDER**



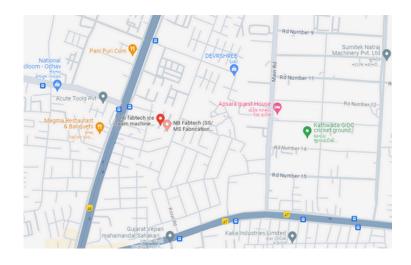
# **Special Features**

- 1. Blades made from special German Silver.
- 2. Separate drive for rotor and ingredient feeder.
- 3. Easily Connect with CIP System.
- 4. SS Hopper with mixer for storage of ingredient.
- 5. Easy to Access with PLC Control.
- 6. To Maintain a perfect hygienic condition.
- 7. Variable Speed Control ingredients feeder.

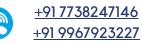


## About us

- Over 10 years of innovation and excellence in manufacturing solutions.
- Custom-built machines tailored to meet unique industry needs.
- Enhancing the art of ice cream making with reliable machinery solutions.
- We are here to solve complex requirements.
- Dedicated to optimizing efficiency and enhancing productivity
- Join us in shaping the future of industrial fabrication.



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8

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