



PRECISION CNC MANUFACTURERS OF ICE CREAM CONE MACHINES



Multi-cavity brass forming dies producing precision wafer cones

At **COOLZONE ENTERPRISES**, we design and manufacture high-performance cone making machines built on modern CNC technology. Every mold, die, and machined component is cut with high-precision CNC machining, ensuring tight tolerances, consistent cone geometry, and a smooth, professional finish on every part. Our machines are engineered for durability, hygienic food-grade materials, and reliable day-to-day production for ice cream cone manufacturers.

- ✓ CNC-machined brass forming dies
- ✓ High-precision cuts, consistent cavities
- ✓ Reliable batter mixing & dosing system
- ✓ Food-grade cast iron & brass construction
- ✓ Smooth, professional finishing
- ✓ Built for continuous production

Precision Manufacturing

Our cone dies and machine components are shaped on CNC machines for accuracy and repeatability. Below: the CNC-turned brass forming cones and molds that give every wafer cone its uniform shape and clean finish.



CNC-turned brass forming cone



Machined brass die with slotted cavity



Multi-cavity mold plate, custom branding



Cross-section of finished wafer cone

Quality Checks & Output

Every batch is verified for dimensional accuracy using precision calipers, and finished cones are checked for consistent wall thickness, taper, and rim quality before dispatch.



Batter mixing for uniform cone consistency



Dimensional check with precision calipers



Cavity diameter verification



Finished cone stack, ready for packing

Cone Making Machine — Product Specification

Component	Specification
Bottom	35 grade iron casting (food grade seasoned)
Top	Brass alloy of copper and zinc (food grade)
Stand	Mild steel, painted
Current	415V, 50Hz, 3 phase
Load	10 – 15 KW
Consumption	7 – 12 KW

Cone making machine

Product specification:

35 grade iron casting (food grade seasoned) bottom

Brass with alloy of copper and zinc(food grade) top

Stand Mild steel painted

Current: 415v, 50hz, 3 phase

Load: 10-15 KW

Consumption: 7-12 KW



Cone machine forming dies in operation

Official specification sheet

COOLZONE ENTERPRISES — built on CNC precision, food-grade materials, and reliable craftsmanship, our cone making machines are engineered to give your production line consistent, high-quality wafer cones batch after batch.

Get in touch

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