

Product Name :
Automatic Meatball Making Machine

Product Code :
MM-CHINA11002-0050



Description :

Automatic Meatball Making Machine

Technical Specification :

Manually forming or relying on rudimentary scoop mechanics for sticky, dense meat emulsions inevitably guarantees severe product weight fluctuations, destroying your calculable profit margins and causing inconsistent thermal core cooking.

Engineered expressly for demanding high-capacity automated food plants, our industrial automatic meatball making machine dictates absolute geometric perfection.

Powered by an unyielding 1.5KW continuous motor, this heavy-duty former forcefully extrudes highly viscous meat batters through specialized copper-alloy molds, instantaneously shearing and dropping up to 210 perfectly spherical, identically weighed meatballs every single minute without fatiguing.

Extreme Forming Velocity: Relentlessly churns out 210 pieces per minute, rapidly clearing upstream batter hoppers and heavily outperforming multi-station manual forming lines.

Absolute Weight Control: The mechanical gear extrusion matrix ensures that whether you are forming tiny 15-gram soup balls or massive 50-gram Swedish meatballs, the final weight deviation remains within ± 1 gram.

Anti-Adhesion Metallurgy: Pure copper or specialized composite material molds aggressively resist the sticking action of high-protein fish paste and dense beef mixtures, preserving the perfect, unbroken sphere shape.

Maximum Production Capacity: 210 pcs/min (Continuous, uninterrupted mechanical extrusion)

Mold Compatibility Sizes: Adjustable forming inserts from $\varnothing 15$ mm to $\varnothing 35$ mm

Primary Drive Power: 1.5 KW (High-torque heavy-duty variable frequency motor)

Standard Operating Voltage: 220V or Three-Phase 380V / 50HZ (Customizable per region)

Structural Chassis Material: Full Food-Grade Stainless Steel

Physical Machine Dimensions: 730 mm (L) x 540 mm (W) x 1780 mm (H)



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