

Product Name :
Commercial Stufed Meatball Forming Machine

Product Code :
MM-CHINA11002-0049



Description :

Commercial Stufed Meatball Forming Machine

Technical Specification :

Creating center-filled meatballs—whether injecting molten cheese into ground beef or sweet fish roe into dense surimi paste—is famously unstable, frequently resulting in devastating blowouts, off-center fillings, and massive product waste during the thermal cooking phase.

Engineered strictly for premium, high-margin product lines, our commercial stuffed meatball forming machine completely resolves these complex physics via advanced co-extrusion technology.

Equipped with massive dual hoppers and separate, independently controlled variable frequency drives (VFD), this heavy-duty 2.2KW system precisely injects the delicate inner core perfectly into the exact center of the outer meat mass, rapidly scaling your production of lucrative, center-filled proteins to 250 pieces per minute.

Absolute Core Centering: The specialized dual-pipe extrusion nozzle guarantees the filling is flawlessly embedded in the absolute dead-center of the sphere, fiercely preventing thin outer walls that leak during aggressive hot water boiling.

Extreme Output Velocity: Relentlessly churns out up to 250 perfectly sealed, stuffed meatballs per minute, completely eliminating the astronomical labor costs of manual encrusting operations.

Variable Filling Ratios: Floor engineers can digitally manipulate the volume of the filling compared to the outer casing (from a light 10% injection up to a massive 30% core volume) using the independent pump dials.

Maximum Production Capacity: 150 to 250 pcs/min (Dictated by batter viscosity)

Final Product Weight Range: 15 grams to 80 grams per piece

Primary Drive Power: 2.2 KW (Twin synchronized variable frequency motors)

Standard Operating Voltage: Three-Phase 380V / 50HZ (Adapts to heavy facility grids)

Filling Ratio Capability: Digitally adjustable (Up to a maximum 30% core capacity)



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