

Product Name :
Automatic Chicken Cutting Machine

Product Code :
MM-CHINA11002-0063



Description :

Automatic Chicken Cutting Machine

Technical Specification :

Portioning bone-in poultry for commercial curries, stews, or QSR fried chicken operations presents a highly dangerous mechanical hazard: bone splintering. Utilizing standard band saws or manual cleavers violently crushes the avian skeletal structure, injecting microscopic, razor-sharp bone fragments directly into the surrounding meat matrix. This Automatic Chicken Cutting Machine is specifically engineered to eradicate this cross-contamination risk. By deploying a massive, high-velocity shearing action, the blades cleanly snap through the cartilage, marrow, and meat simultaneously, leaving flawless edges and zero bone shrapnel in your final consumer product.

Operating flawlessly alongside centralized poultry evisceration lines, this system feeds entire halved carcasses, legs, or wings over a continuous tracking belt. The PLC rapidly adjusts the stroke frequency to deliver up to 800 kg/h of standardized, perfectly square bone-in chunks, driving down labor costs while completely standardizing the cooking time of the resulting batches.

Target Processing Headcount: 500 kg/h to 800 kg/h (Based on cut geometry)
Standard Cut Dimensions: 15mm to 50mm Chunk Ranges (Digitally adjustable parameters)
Continuous Correlated Power: 3.0 KW (High-torque low-RPM reduction drive)
Standard Processing Voltage: 380V / 50Hz / 3Phase (Custom UL/CSA modifications)
Primary Structural Alloy: Food-Grade Stainless Steel (Full washdown compliance)



MM Machine Manufacturers — manufactured in China

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