

End-to-End Chicken Paw Processing System

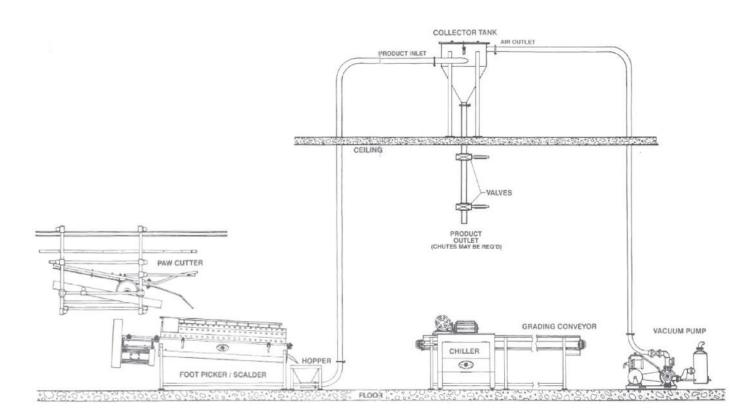


High Efficiency, High Yield, High Quality Paws

JBT COMPLETE PAW PROCESSING

Paw Processing from A to Z

As the industry leader in protein processing, JBT has put its expertise and experience to work designing the first of its kind **complete paw processing solution.** The JBT® End-to-End Paw Processing System gives processors every piece of equipment they need to produce high yield, high quality chicken paws with the least amount of labor.



Why DIY your paw line when you can JBT?

Top poultry producers choose JBT for their paw processing needs for a wide range of benefits.

Complete paw processing from a single source

There's no need to source each machine separately because JBT can provide each piece of paw processing equipment – reducing vendor count, streamlining operations and simplifying maintenance.

High grade, high yield paws ready for market

Produce more A-grade paws and increase value and profitable yield by effectively removing ammonia burns without damaging the paw.

Safe, smart and efficient throughout the entire line

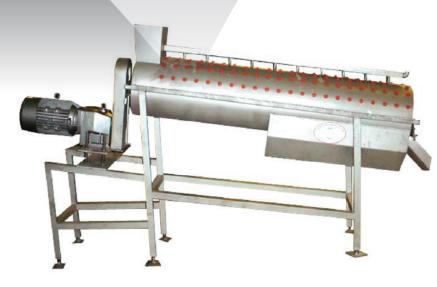
Integrated technology lets you electronically track paws throughout processing to maintain USDA compliance and minimize condemned paws.



JBT COMPLETE PAW PROCESSING

Paw Picker Scalder (PPS)

Hot water scalds feet for improved removal of ammonia burns, and when used down-line from the Paw Scrubber, the Scalder gains efficiency to lower hot water usage and reduce operating costs.



Hock Cutter (HAM-VI-B)

The oscillating blade consistently and accurately scores hocks at up to 200 chickens per minute.

Paw Cutter (ILPC-1)

This high-volume, efficient and durable cutter uses a rotary blade to precisely remove the shank from the paw, allowing for the highest yields, while two brushes capture the paw and remove it from the shackle once the shank is cut.

Foot Unloader (FU-FT)

Mounted in-line and constructed from stainless steel, the Foot Unloader removes the paw with rotating paddles or brushes.



Paw Scrubber (ILPS-1)

With the Paw Scrubber, you get patented spider bristles stiff enough to effectively remove ammonia burns without damage. That means:

- More A-grade paws
- Increased value
- Profitable yield

The Paw Scrubber also completely or partially removes the cuticle, which allows for lower water temperature in the Paw Picker Scalder – preserving fat and increasing final product weight.



JBT COMPLETE PAW PROCESSING

Custom Reject Conveyors or Shackle Systems with Diverters

At the initiation of a project, our experienced engineers will custom design a complete conveyance or shackle buffering system based upon your needs.

Paw Water Screening and Reuse System (LPS)

Energy efficiency impacts profitability, so JBT deploys The Paw Water Screening and Re-Use system. By removing solid particles from scalder water, that water needs minimal reheating to be used in other applications. The result is:

- Energy savings
- Water savings
- Improved sustainability



JBT Controller Paw Tracking System & Efficiency Management System

The integrated JBT Controller Paw Recovery and Efficiency Management System uses an all-new control system with the highest processing speeds, memory, input/outputs and latest HMI for ease of use. Whether using shackles or conveyance for buffering purposes, this system lets you electronically track paws and your utilization, efficiency and productivity throughout your picking and evisceration lines to:

- Maintain USDA compliance
- Minimize condemned paws
- Streamline operations

With the **Daily Paws Report**, everyone from the floor personnel to the corporate office can remotely and immediately access comprehensive reporting to track compliance and monitor efficiency.





Baggers/Scales with JBT Controller

FATCAT Paw Chiller

More effective than ice chilling, The FatCAT Paw Chiller is an auger-style chiller that guarantees first-in, first-out product, producing fully chilled paws in as little as ten minutes using the labor and energy efficient HX red water process. You get:

- First-in, first-out paws
- Fully chilled paws in 10 minutes
- Energy efficiencies





A JBT iOPS service agreement is designed to give you access to industry-leading machine monitoring solutions to optimize your uptime, maximize your machine output and vield performance, and ensure the production of best possible quality products for your customers. JBT experts are also available to provide insights to support your continuous improvement processes and to provide data-driven solutions for enhanced, predictive service support.



JBT Commitment to Safety

JBT Corporation accepts our responsibility to protect the safety of our employees, their families, our customers and the public. Our continued commitment to stringent safety standards in everything we manufacture is an integral part of our business to benefit you. Our equipment is engineered to achieve continuous and measurable improvement in safety.



JBT Hygiene by Design

Food processing boasts some of the harshest environments for electronics and mechanized parts. JBT equipment is specifically designed to flourish in just those conditions as well as to provide the most sanitation-friendly solutions that directly affect your bottom line.



JBT PRoCARE®

A ProCARE service agreement is designed to give you a predictable monthly cost based on your equipment use for each machine. Customize scheduled preventive inspections, maintenance, parts, and other benefits that offer peace of mind minimizing unexpected/budget-shattering costs.

JBT PROTEIN PROCESSING

PRIMARY

CHILLING | WEIGHING | PUMPING | CUTTING-UP | SKINNING | WATER RE-USING | ENHANCING FOOD SAFETY

STATE-OF-THE-ART EQUIPMENT DESIGNED TO YOUR SPECIFICATIONS FOR CHILLING AND INITIAL PROCESSING OF RAW MATERIALS LIKE POULTRY, MEATS & SEAFOOD INTO FOOD COMMODITIES FOR BOTH HUMAN AND ANIMAL CONSUMPTION.

SECONDARY

PORTIONING AND SLICING | BRINE PREPARATION | HOMOGENIZATION INJECTION & RETURN MILLING | MACERATION | MASSAGING | TENDERIZATION X-RAY TECHNOLOGY | AUTOMATED TRAY LOADING

VALUE ADDED PROCESSING WITH GROUNDBREAKING JBT AUTOMATION, MARINATION AND INSPECTION SOLUTIONS THAT IMPROVE YIELD. REDUCE LABOR, AND IMPROVE & VERIFY PRODUCT QUALITY.

FURTHER

COATING | FRYING & FILTRATION | PROOFING | COOKING | COOLING | CHILLING FREEZING | REFRIGERATION | CLIPPING & PACKAGING SOLUTIONS | X-RAY TECHNOLOGY | HIGH-PRESSURE PROCESSING

YOU'VE PAINSTAKINGLY DEVELOPED RECIPES AND MANUFACTURED FOODS DISTINCT TO YOUR BRAND JIBT OFFERS COST-SAVING FOUIPMENT UNIQUELY DESIGNED AND HAND-CRAFTED TO YOUR SPECIFICATIONS.





































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We're with you, right down the line.™