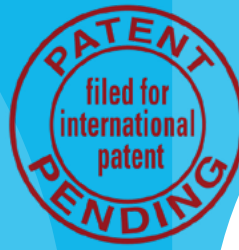




# OPTI LTD · WHOLE LEG, THIGH & DRUMSTICK DEBONING SYSTEM



**foodmate**  
Poultry Processing Systems

## Foodmate OPTI LTD Dark Meat Deboning System

Foodmate's OPTI LTD Dark Meat Deboning System is a flexible, total dark meat deboning solution that produces high-yield, superior quality meat efficiently and cost effectively. Capable of deboning 100 skinless or skin-on anatomical whole legs, thighs and drumsticks per minute, this system is so flexible that no additional parts or changes are required when switching between the various dark meat products.

## Automated J-Cut Station

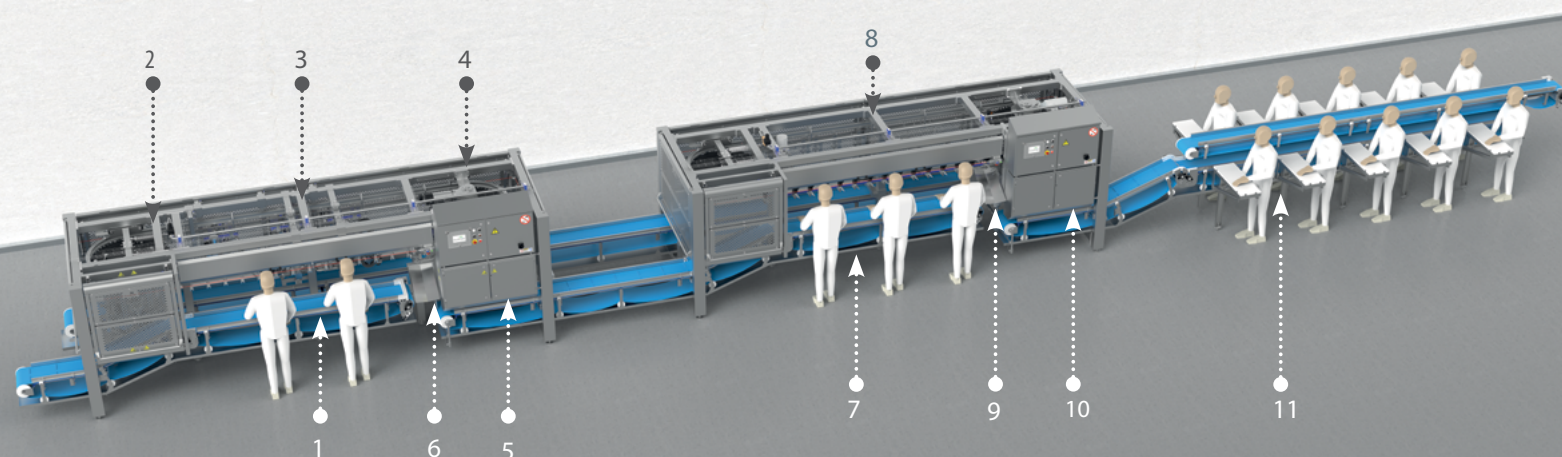
In addition, the system has an added automated J-Cut Station, which makes a pre-cut along the drumstick bone, knee joint and thigh bone.



## Simple Steps to Superior Yield

Step 1 · Whole Leg or Drumstick Hanging Station  
Step 2 · J-Cut Station  
Step 3 · Tendon Cutting Station  
Step 4 · Drum Meat Scraping Station  
Step 5 · Drum/Thigh Bone Separation Station  
Step 6 · Drum Bone Unloader

Step 7 · Thigh Hanging Station  
Step 8 · Tendon Cutting Station  
Step 9 · Thigh Meat Deboning Station  
Step 10 · Thigh Bone Unloader  
Step 11 · Meat Trimming and Quality Control Station



Our mission is to innovate, automate and bring cost-effective solutions to the industry.



# OPTI LTD · WHOLE LEG, THIGH & DRUMSTICK DEBONING SYSTEM



## Key Benefits:

- Excellent yields
- Low cost of ownership
- High output per operator
- Designed to debone any size bird
- Optional Automated J-Cut Station
- Minimal bone content - less trimming required
- Capable of meeting all boneless leg meat specifications
- Debones 100 whole legs, thighs or drumsticks per minute
- Simple all-mechanical design, user friendly and easy to maintain
- Can process left, right or both legs depending on chosen configuration.

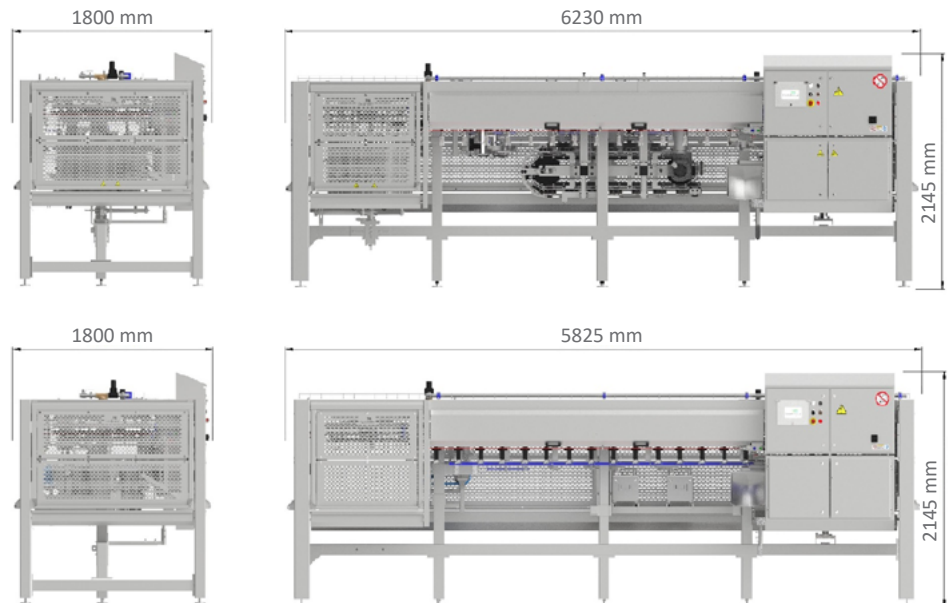
Foodmate is an equipment manufacturing company based in the Netherlands. Founded in 2006, we focus primarily on poultry processing, and we recently launched Foodmate Brasil, expanding our worldwide distribution into South America. Driven by research, paired with unmatched knowledge and decades of experience, it's our mission to innovate, automate and bring cost-effective solutions to the industry.

Our product line spans a wide assortment of processing equipment designed for live bird handling, killing and de-feathering, eviscerating, chilling, weighing, cut-up systems, deboning and more.

Our team represents decades of industry knowledge and experience resulting in the engineering, development and implementation of new designs for our clients and their ever-changing needs.

## Technical Specifications:

- Stainless steel 304 and Food approved synthetics
- Power consumption:
  - Drum deboner: 3,5 kW
  - Thigh deboner: 3 kW (Incl. skinning unit: 3,5 kW)
- Machine dimensions:
  - OPTI Drum Deboner:
    - Length: 6230 mm
    - Width: 1800 mm
    - Height: 2145 mm
    - Weight: approx. 2830 kg
  - OPTI Thigh Deboner:
    - Length: 5825 mm
    - Width: 1800 mm
    - Height: 2145 mm
    - Weight: approx. 2400 kg



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