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PRIME
EQUIPMENT GROUP
Simple Solutions for Poultry Processing

In-Line Breast Deboner for Turkey

Model: ILBD-2T



Prime's In-Line Breast Deboner for Turkey is an innovative approach to automating breast deboning that significantly reduces staffing, and provides consistent, high-yield results that meet or exceed cone line whole-muscle yields. With a small footprint compared to the cone line it replaces, the ILBD-2T is an efficient, labor-saving solution that solves multiple processing problems.

See Prime in action: View
www.PrimeEquipmentGroup.com/videos

Viewing online?
Click here

AUTOMATES BREAST DEBONING FOR TURKEY
REDUCE STAFFING AND TRAINING NEEDS
STAFF POSITIONS ARE LOW-SKILL
IMPRESSIVE ROI AND LONG-TERM SAVINGS
NO INCOMING PRODUCT TEMPERATURE REQUIREMENT



PRIME ROI:

SIGNIFICANT STAFFING REDUCTION SAVES ON LABOR AND TRAINING
YIELDS DESIGNED TO MEET OR EXCEED CONE LINE WHOLE MUSCLE YIELD
LOWER CAPITAL INVESTMENT COMPARED TO OTHER AUTOMATION



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Product flow →

Product flow →

Product flow →



Wings and breast separated from tender



Breast cut from wings and dropped to conveyor



Breast conveyed down-line



Wings conveyed down-line



Tender harvesting



Tender conveyed down-line



Carcass split to ease eye meat removal

The Prime In-Line Breast Deboner for Turkey fits well into any plant layout, saving labor—and valuable floor space. It can be adapted to feed product to various locations and its integrated cone line can be lengthened as necessary. Ask your Prime representative how the ILBD-2T can start working for you.



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Highlights:

- Production rate: 28 toms or hens/minute
- Adjustable for live weight of 32 lbs. to 45 lbs.
- No requirement on bird temperature
- Meet or exceed cone line whole muscle yield

Typical debone line labor:	66
Prime ILBD-2T line labor:	56
Manpower savings (per shift):	10

Potential Savings

	Potential Savings	
	8 staff	10 staff
Total Staff saved per shift	8	10
Labor saving per hour:	\$ 148	\$ 180
Labor savings per day:	\$ 1,184	\$ 1,440
Labor savings per year:	\$ 307,840	\$ 374,400



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