

YieldPlus®

Yield Management Systems for Poultry

The newest generation of yield management solutions



Maximize yield ... improve product quality.

Taking yield management to a new level.

The YieldPlus® yield management system is one of the most sophisticated yet user-friendly computer-controlled systems of its kind. YieldPlus brings together advanced product distribution and data collection capabilities that improve your process by providing:

- Automated product distribution to significantly reduce processing costs
- Real-time information via a plant floor dashboard and reports
- Individual accountability of all operators to track yield, pieces per minute, pounds per hour and quality scores

Line	DC Score	QC Defects	Yield %	PPH	PPM	PPH	PPM
1	100	0	80.6	154.6	8.1	116.2	79.5
2	100	0	88.9	173.3	6.3	85.6	73.4
3	100	0	79.5	116.2	8.1	116.2	79.5
4	100	0	73.4	85.6	6.3	85.6	73.4

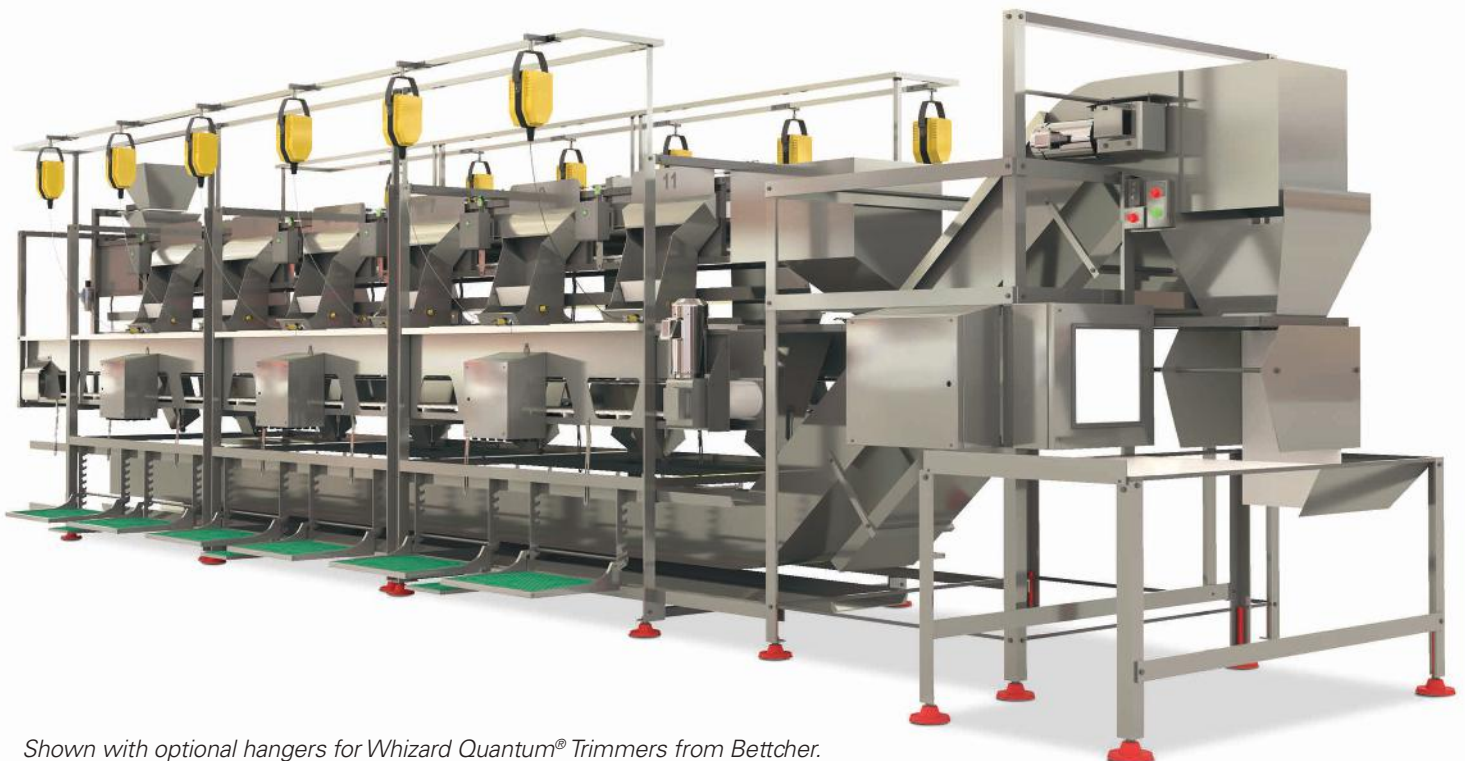
Name	Outfeed (lb)	PcPM	PPH	Yield %	Performance Level Yield (%)
1 Sanchez	559.8	10.7	154.6	80.6	81
2 Fernandez	626.9	10.8	173.3	88.9	75-80
3 Smith	420.1	8.1	116.2	79.5	74
4 Tang	311.9	6.3	85.6	73.4	

A System for Every Need

Because of our modular design approach, we can easily build a YieldPlus system to meet the precise needs of your plant.

We offer three base models covering key applications:

- **YieldPlus Dark Meat**
- **YieldPlus Case Ready**
- **YieldPlus Big Bird**



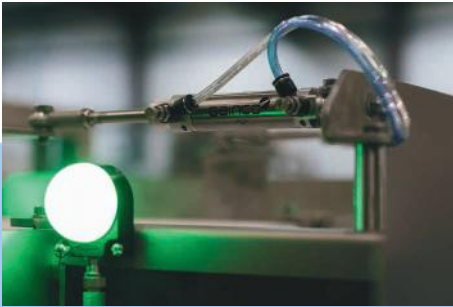
Shown with optional hangers for Whizard Quantum® Trimmers from Bettcher.



Bottom-Line Benefits for Processors

YieldPlus is designed to fit your needs and deliver key benefits, including:

- Improved yield and product quality
- Individual accountability of each operator for yield, quality, pounds-per-hour and pieces-per-minute
- B&R® Automation Control that manages all functions and gathers key performance indicators
- Integrated QC station to measure and track quality defects for each operator
- Sanitary equipment design engineered for durability, easy maintenance and cleanability
- Low cost of ownership
- A modular system design that accommodates future expansion easily
- Multiple workstations (*up to 28 stations*)
- Single or dual byproduct takeaway conveyors
- Configurable finished product and byproduct flow
- Optional RFID login for operators



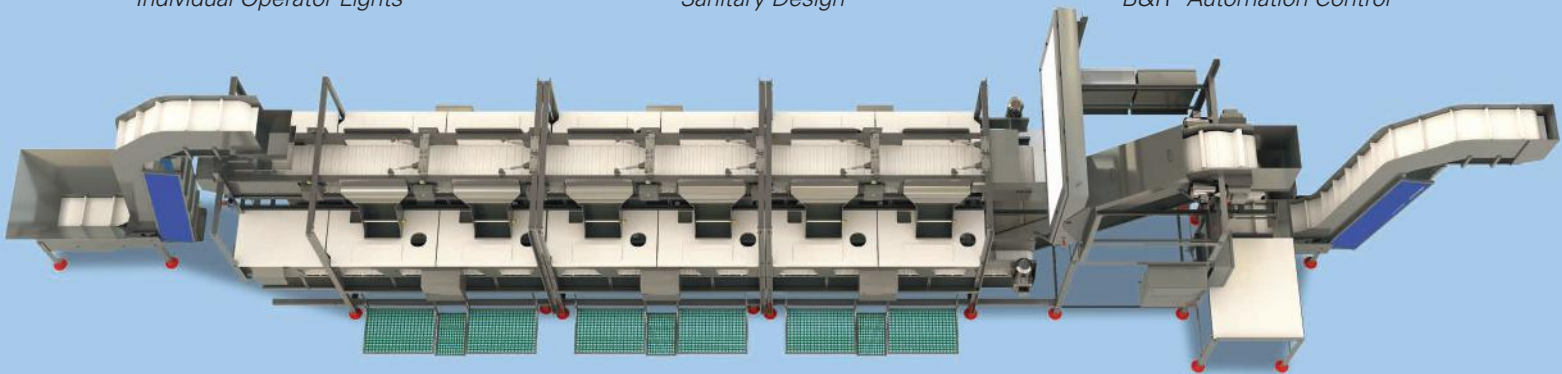
Individual Operator Lights



Sanitary Design



B&R® Automation Control

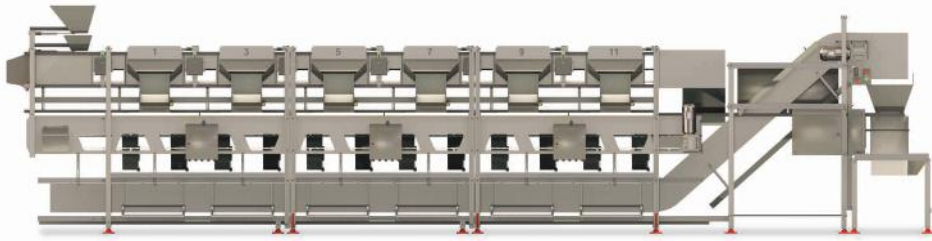


Shown with optional in-feed and out-feed conveyors.

YieldPlus® Deboning Applications

- Breast portion trim
- Thigh debone
- Whole leg debone
- Drumstick debone
- Turkey leg debone
- Thigh trim





SERVICE You Can Count On



Our technical specialists provide a total service and support solution for YieldPlus® yield management systems, as well as all makes of weighing equipment, distribution systems, software and wireless communication equipment. Our field-based, factory-trained technicians provide in-field support to food processing facilities across the U.S. In addition to providing support on an as-needed basis, we offer scale calibration services along with flexible service agreements covering remote diagnostics, emergency service, preventive maintenance and periodic checkups. We also provide circuit board repair services.

YieldPlus® Product Selector Information

	Dark Meat	Case Ready	Big Bird
Operator Stations	8, 12, 16, 20, 24, 28	8, 12, 16, 20, 24, 28	8, 12, 16, 20, 24, 28
In-Feed			
Single Hopper	O	O	O
Dual Hopper	S	S	S
Incline Conveyor	O	O	O
Operator Stations			
Ergo Stands	S	S	S
Single Surge Conveyor	S	S	S
Dual Surge Conveyor	O	O	O
Downgrade Scale	O	O	O
Individual RFID Operator Login	O	O	O
Quality Inspection Station	S	S	S
Scoreboard with 55" Monitor	S	S	S
Frame Construction			
Non-Tubular	S	S	S
Modular Belting	S	S	S
Control System			
B&R® Automation Control	S	S	S
Line Controls			
Air Clutch	S	S	S
Dry Contact Relay	O	O	O
Communication			
Web-Based Reporting	S	S	S
Ethernet	S	S	S
WiFi	O	O	O

Note: S = standard; O = optional.

To learn more about how YieldPlus® yield management systems will benefit your poultry processing operation's efficiency, productivity and profitability, visit cantrellgainco.com/yieldplus or call toll-free **800.467.2828** to speak with one of our processing consultants. Or, e-mail your request to info@cantrellgainco.com.



► Success you can measure.™



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