

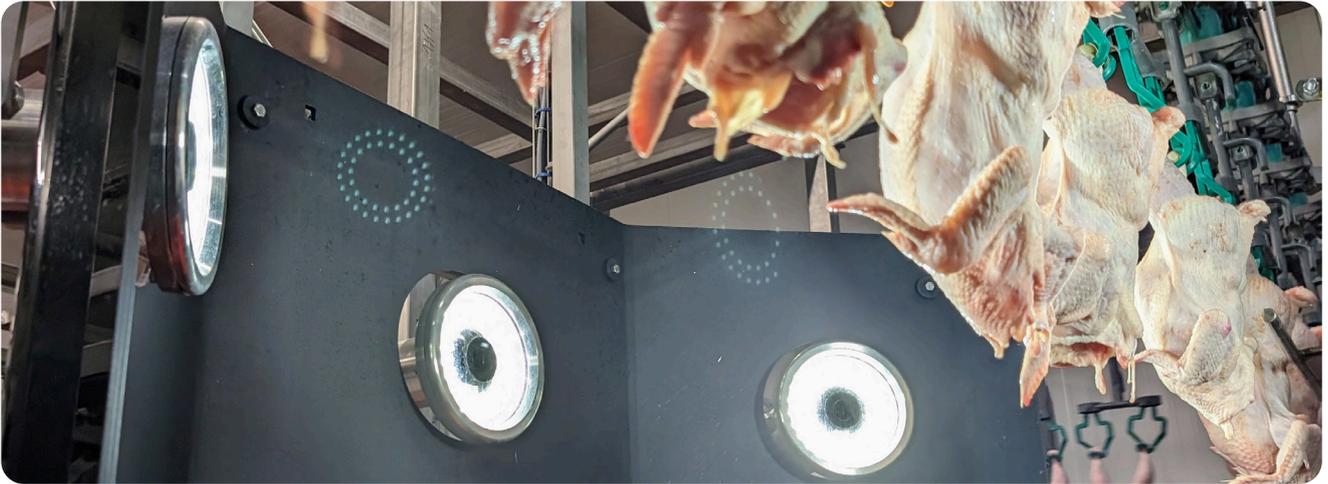
MULTI VISION QUALITY GRADING

The benchmark for quality control

Artificial intelligence-based 360° poultry quality grading

- ✓ Maximum yield, optimal destination through quality selection
- ✓ AI ensures the highest grading accuracy
- ✓ Picture-based quality selection

MEYN®



AI ensures the highest grading accuracy

Consistent and reliable grading even at the highest processing speeds

The AI trained grading model precisely evaluates each part of the bird for all key quality features. It gives you complete control to determine the quality thresholds for each grade and the confidence that all products are directed to the desired destinations based on your specific requirements.

Fully adjustable quality grades for defects,
whole birds and individual parts

Defect scan

- Empty shackles
- One leggers
- Broken wings
- Bruises
- Burns
- Skin flaws
- Meat flaws
- Feathers

Bird parts

- Whole bird
- Breast
- Wings
- Drums
- Back
- Groin
- Wing pits
- Tail



Intuitive user interface with adjustable grading settings

No defects

Slight

Moderate

Significant

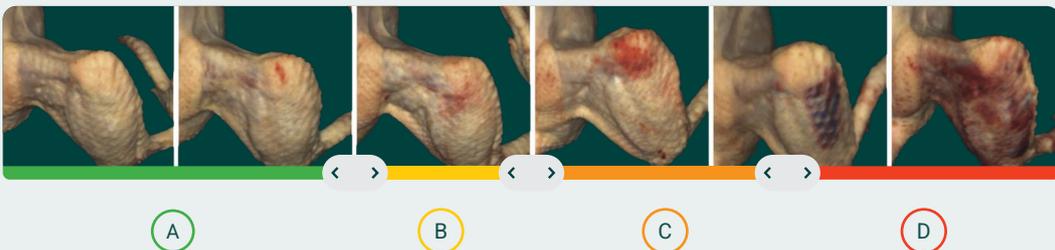
Severe

Extreme

Wing bruises – Example setting



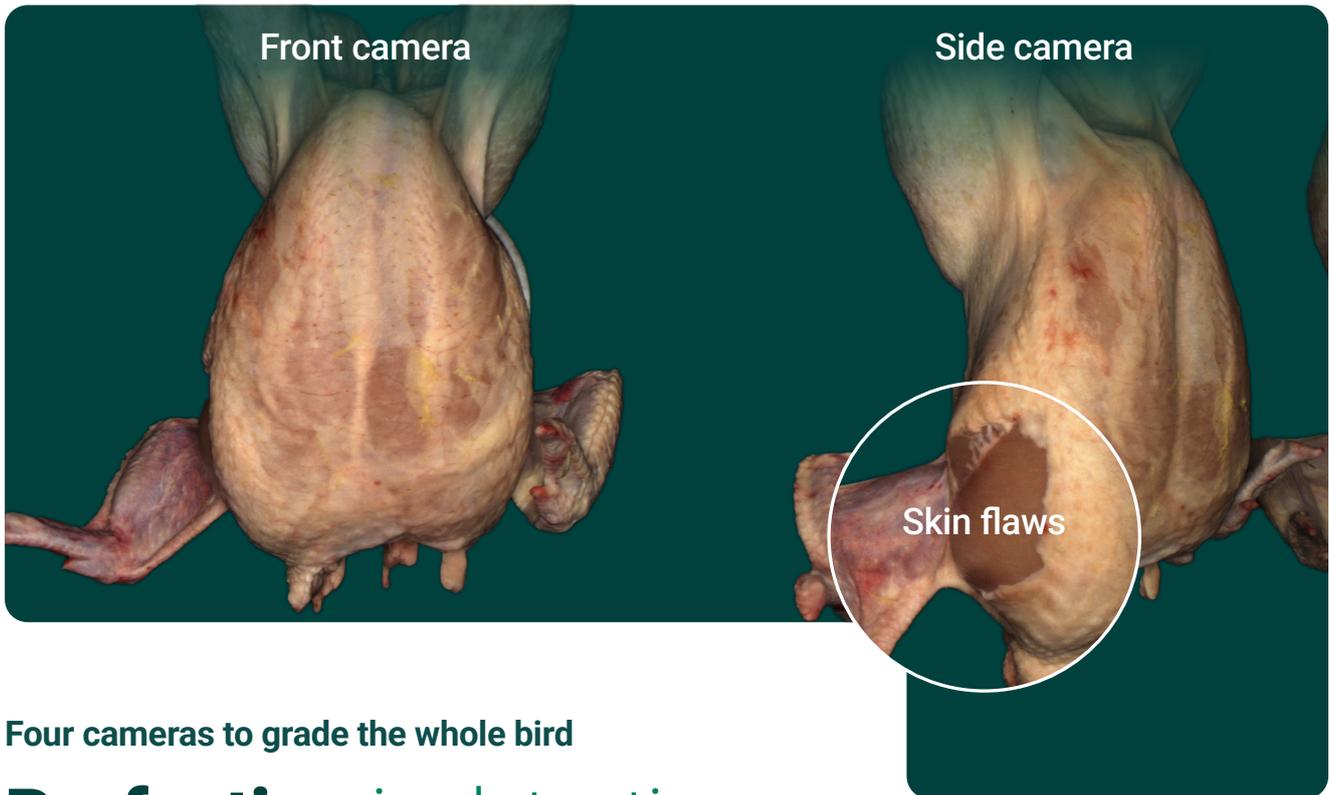
Wing bruises – Adjusted setting



Picture-based quality selection

Determine the desired quality grades with the help of clear photo examples

Simply adjust the sliders to choose the different grades and determine the desired destinations. With a simple mouse click additional quality grades can be added or removed. Settings can be quickly adjusted to accommodate changes in supply and demand, ensuring optimal production for maximum profit.



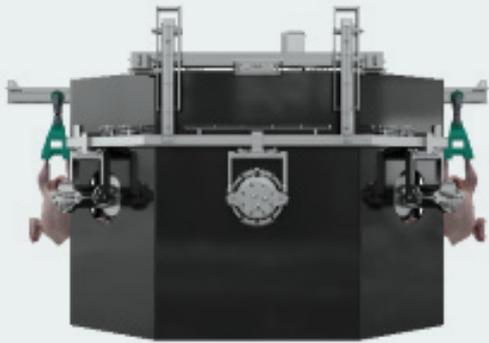
Four cameras to grade the whole bird

Perfection in detecting imperfections

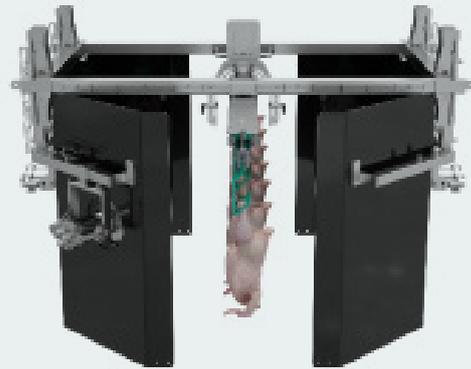
With four cameras, we ensure every part of the bird is observed. The 360° camera setup detects all defects, even in the wing pits and groins. Know exactly what you have produced with the right quality, avoid rework and falsely downgraded products.

"The Meyn Multi Vision Grading system customizes quality features to define precise ranges for various products and markets. Its exceptional accuracy ensures optimal quality and volume for our customers."

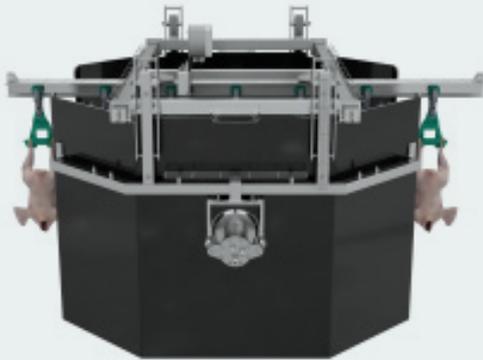
Claus Auer - Operations Manager
Steinfeld (Germany)



Front view



Side view



Back view



Top view

Product specification

Installed size	Unit	Dimensions & weight
Length	mm	1514
Width	mm	1829
Height	mm	1127
Weight	kg	164-180
Leg load	n.a.	
Noise level	dB (A)	<70
Required connections		Unit
Electrical	Power & frequency	100-240V, 50-60Hz
	Consumption (kW)	1,0kW



Meyn® MULTI VISION QUALITY GRADING



What's your **next** **move?**

Meyn® Consultancy & Audits

- Enhance your operational efficiency
- Expand your production capabilities
- Identify new market opportunities

Meyn® Academy

- Safeguard investments and enhance profitability
- Specific system and machine training
- Customer specific training options

Meyn® demo's

- Products, services and insights
- Tailormade demo's based on your needs
- Available online in multiple languages

Secure **business** **continuity**

Meyn Services provides comprehensive support to optimize the performance and reliability of Meyn equipment.

With a strong emphasis on global reach and local presence, Meyn offers various services to ensure customer satisfaction and operational efficiency.

Technical Support

- ✓ Global assistance
- ✓ Corrective and preventive services
- ✓ 24/7 Helpdesk

Maintenance

- ✓ Tailored maintenance
- ✓ Updates and inspections
- ✓ Machine maintenance

Parts

- ✓ OEM replacement parts
- ✓ Always available
- ✓ eProcurement portal



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**Meyn Food Processing
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