

# IBS2020 Vision

aew delford  
systems



The **IBS2020 Vision Slicer** is a high speed, high volume, continuous feed slicer specifically designed and robustly constructed for the bacon industry. The advanced Vision system provides unrivalled on-weight performance, on natural product, by using a high speed camera to scan the leading face of the product before slicing. It measures both the area and the fat/lean ratio, taking into account their different densities, before adjusting the thickness of the next slice. This maximises the on-weight percentages and minimises giveaway.

The continuous product feed incorporates an ingenious end piece management system that ensures good yields with the added benefit of significantly higher volumes. The high angle product bed, along with the twin stacking jump conveyor, produces superb stacks or shingles with increased tolerance to cold product.

## Features and Benefits

- Continuous feed system gives over 120 packs/min (8 slices).
- End piece management system maximises yields.
- Patented vision system maximises on-weights & minimises giveaway.
- Stacker and high bed angle give superb stacks (up to 80mm high) with an increased tolerance to cold product.
- 100 programme memories allow fast product changeover of the slicer & checkweigher.
- Fat/lean grading options.
- Remote diagnosis & performance monitoring facilities.
- On-board blade honer gives increased blade life.
- Product contact parts removable for cleaning.
- Robust stainless steel construction.

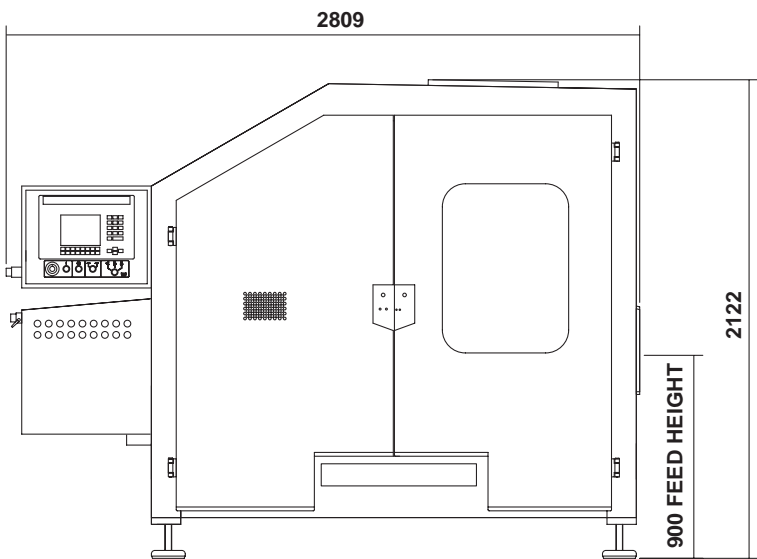
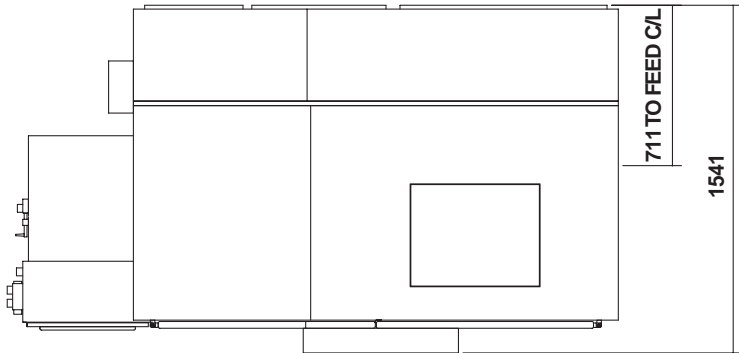
## Integrated Systems

The **IBS2020 Vision Slicer** can operate as a stand alone machine or it can be integrated with a range of manual or automatic production lines.

For further information please logon to:  
**[www.aewdelford.com](http://www.aewdelford.com)**



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Distributor

## Technical Information

**Speed:** 1500 rev/min

**Slice Thickness:** 1–20 mm

**Product Programmes:** 100

**Pack Presentation:** Stacks, shingles

**Jump Conveyor:** Twin stacking

**Electrical Supply:** 380–460v ± 10%  
+ PE @ 11kVA

**Air Supply:** 420 l/min @ 5 bar

**Net Weight:** 2800kg

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