

# SmartSlice Vision+

aew delford  
systems



AEW Delford Systems **SmartSlice Vision+** is a high capacity, automatic portioner for fresh or chilled boneless product.

This 'state-of-the-art' precision built machine has been developed for processors who need to respond to the demand for fresh, weight controlled portions.

Vision technology produces a three dimensional profile so that the product can be accurately portioned, at high speed, in accordance with the user's specifications.

**SmartSlice Vision+** incorporates enhanced programming options. Product can be divided into 'zones' with differing options or priorities. These zones may be by slice count or by percentage of the piece. 'Smartweight' automatically selects the most appropriate portion to cut for every slice, maximising the the number of useable, on weight portions. 'Optimisation' calculates the best fit of portions for every piece, ensuring the best possible yield.

Whatever the priority, **SmartSlice Vision+** can be relied upon to deliver more of the portions that you need with maximum yield.

## Integrated Systems

**SmartSlice Vision+** can operate as a stand alone machine or it can be integrated with a range of weigh/grading options.

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

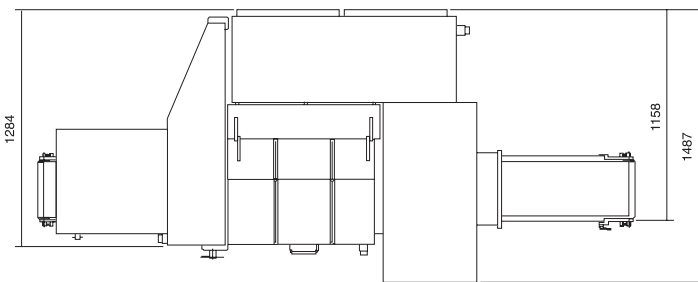
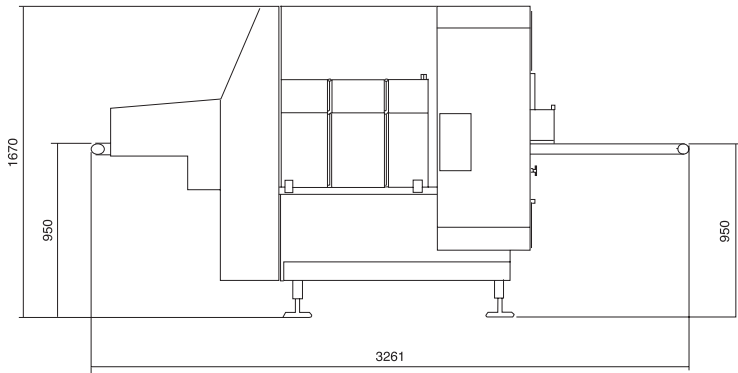
## Features and Benefits

- Fresh and chilled capability.
- Portions fixed weight and/or fixed thickness in up to four zones.
- Smartweight cutting patterns allow choice of portion weight and/or thickness priorities to ensure maximum yields.
- High throughput, up to 500 portions per minute.
- End piece management maximises yields.
- 50 product programme memories allow quick product changeover.
- Checkweigher feedback and feed forward capability.
- Fast and easy cleaning with quick release conveyor belts and open construction.
- Auto calibration gives fast and accurate set up.
- Optional portion separator for feeding checkweigher/grading systems.
- Robust stainless steel and food grade plastic construction.
- Comprehensive and quick fault diagnosis, via modem.
- Operator friendly display with password access to engineering functions.
- Enhanced diagnostics provide maintenance options via the operator screen.



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Distributor

## Technical Information

**Speed:** Up to 500 portions/min

**Maximum Product Cross Section:**  
160mm high x 320mm wide

**Maximum Product Length:** 995mm

**Electrical Supply:** 380–460V 5kVA 3 Phase

**Air Supply:** 30 l/min @ 6 bar

**Net Weight:** 1210kg

All AEW Delford Systems slicers carry CE certification.