

THE EFFICIENT COMBINATION BETWEEN GRADING AND BATCHING



SECTORS



Poultry



Meat &
Processed products

▲ Precision and rapidity

The Vendée Concept CALIBRA CD is an ideal equipment that combine poultry grading and batching. This system integrate **the intelligence in industrial process**: the grader batcher sorts and joins the products in function of a pre defined weight. **It also offers the possibility to sort and join different species.**

The CALIBRA CD has the specificity of the cumulative weighing function: after programming the preset weight, it assembles the food products inside buffer tanks until the desired weight is reached.

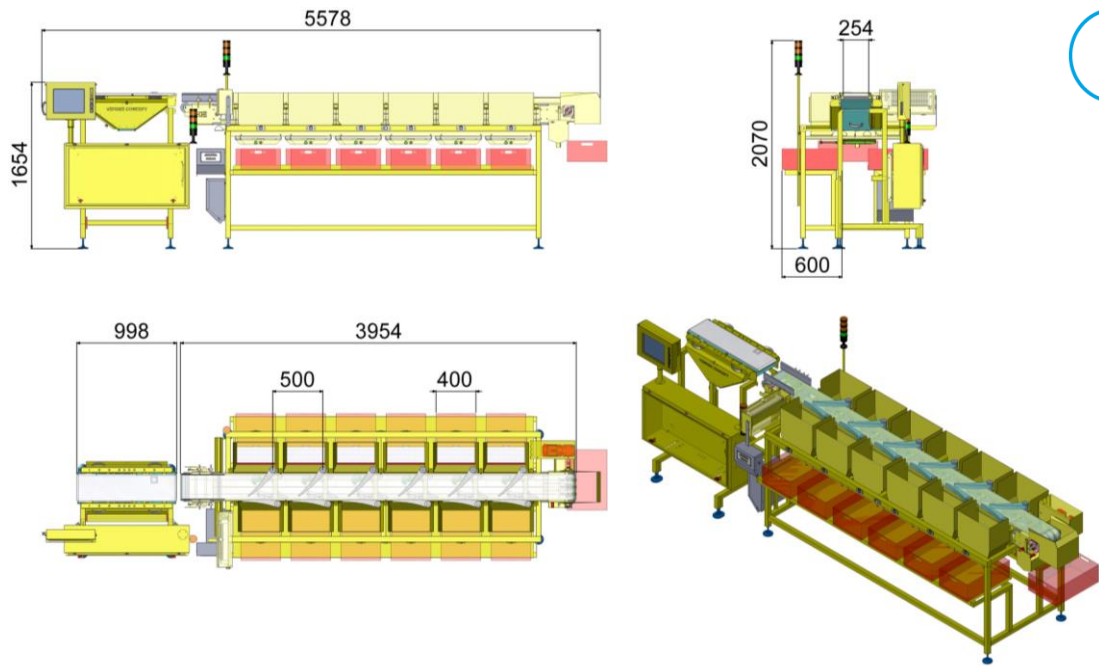
A **buffer tank** is equipped of a guillotine trap drove by a pneumatic cylinder, it allows the provisory storage of the products when the current box has reached the right weight. A luminous push-button allows the product liberation when the box has been replaced.

The combination of the grading and the batching of the poultry products has for consequence the optimal efficiency of the production.

The grader is available in 5 languages: English, French, Spanish, polish and Turkish

▲ Specifications

MODEL	Weighing pan capability	Up to 12 kg/26lb 7.28oz	
	Output	Up to 12 000 products/hour	
	Type of receptors	Scrap channel	
		Recuperation channel	
		Big recuperation channel	
		Orientation channel for tray	
		Orientation channel	
		Buffer channel	
	Pilotage	Control console with a 15" touch screen offering a large panel of programs	



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Grader Batcher, CALIBRA CD 2803

Weighing pan QUARTZ 1000mm

Ejection conveyors 12 stations with buffer and scrap channels

▲ An adapted conception

In order to optimize the operators work spaces, Vendée Concept **makes as an option stations with work tables.**

The conveyors are also arranged upstream and downstream of the weighing bridge according to the layout best suited to your plant requirements.

▲ The Supervisor, efficiency and traceability

The association of the Supervisor Vendée Concept is the ideal complement to collect the data coming from our CALIBRA range. This optional equipment, associates a traceability and storage management tool to the production management. The Supervisor is a real time production data recuperation tool. The whole of your production data is stored, collected and analyzed to allow you to optimize your global production. It collects and records all the weighing data linked to the labeling.

▲ Exemples of accessories CALIBRA CD

- ▶ Made to measure work table at the ejection level
- ▶ Access pack UBIQUITY
- ▶ Software Récup DC
- ▶ Supervisor
- ▶ Control software CALIBRA TO PC
- ▶ Labeler with stainless steel box

