

**ULTRA COMPACT  
& INNOVATIVE**



SECTOR



Seafood

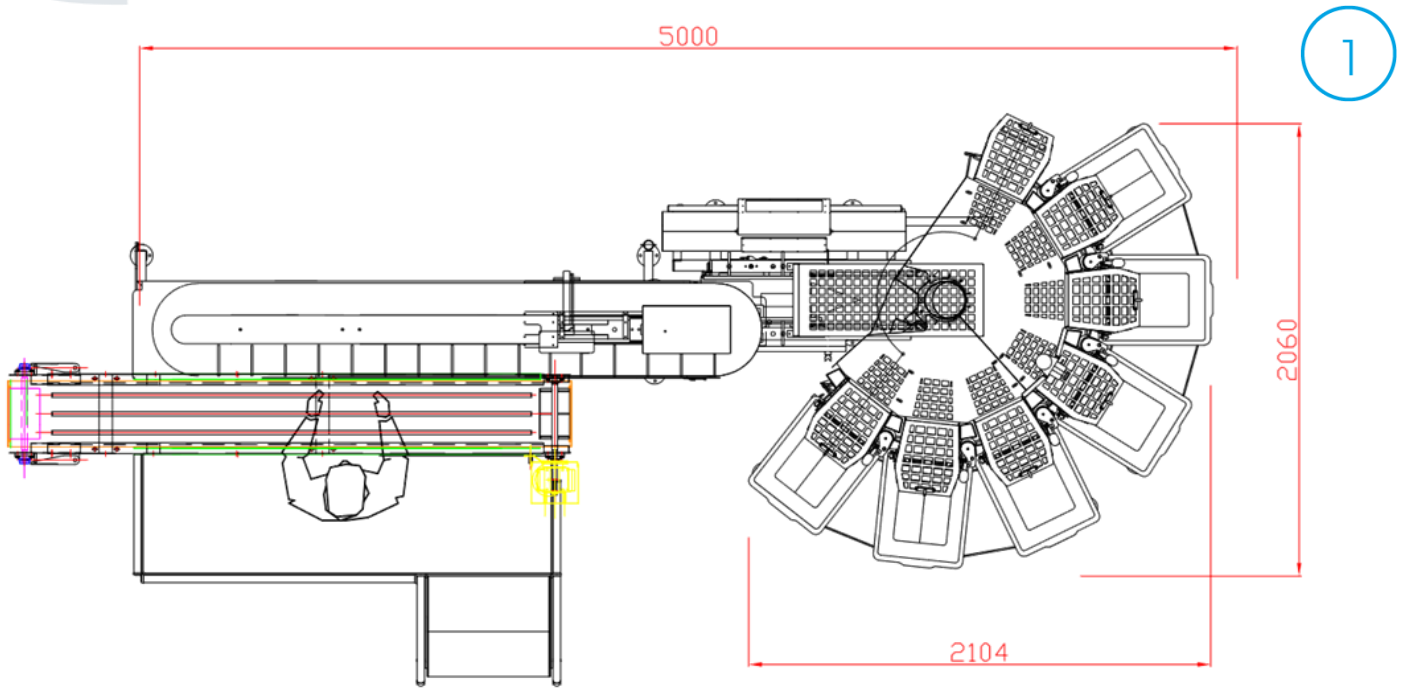
## ▲ Compact, simple and accurate

The compact oyster grader has been specially conceived to serve the needs of space optimization in oyster-farming's production areas. The grading process combine a timer conveyor with modular belts for 2 machine operators, a weighing bridge and an ejection system with a deflector.

The oysters are calibrated by a weighing bridge with modular belts which guarantee a high weighing precision. Afterwards they are gently ejected by a motorized deflector system towards reception channels made up of electrical trapdoors. A beacon of light notifies the closure of the trapdoor when the target weight of a tray or a bag is reached. The opening of the trapdoor is made manually by a lever.

## ▲ Specifications

Timer	1 person
Dimensions of the grader	2500 mm x 2100 mm
Belt type	Modular belt
Belt width	200 mm
Type of ejection	Motorized deflectors
Number of ejections	Until 7 ejections possible (6+1 scrap)
Type of receptacle	Reception channels in stainless steel
Target weight batching	Automatic electrical trapdoors
Stainless steel cabinet	10" color touch screen
<b>Output</b>	<b>10 000 products/hour</b>
Power supply	100% electric – 220 Volt



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## Compact oyster grader CALIBRA CC

Weighing bridge 1000 mm, width 200 mm

Ejection by motorized deflectors 7 workstations with reception channels + automatic trapdoors

## CUSTOMER STORY

« This grader is compact with a good yield. His design is mechanically simple thanks to its motorized system; we are satisfied by this machine. »

Mr TAUGE Jean-François, SOCIÉTÉ CADORET,  
LOCMARIQUER, FRANCE

The (+) :

- Output up to 10 000 oyster/hour
- Ultra compact grader
- 100 % electric – 220 Volt
- High weighing precision
- Robust and simplified mechanical conception
- Significant decrease of cleaning and maintenance costs

