



CIRCULAR OYSTER GRADING MACHINE WITH INDIVIDUAL WEIGHING

This system allows you to grade oysters by weight according to current standards.

Fed automatically or manually.

According to the client's needs, the grading machine offers unparalleled quality and significant savings in terms of manpower.



Features



- Smart weighting and ejection system ensures accurate oyster grading
 - Automatic or manual feed
 - Unparalleled quality and considerable time saving

Technical features



- Power supply: 380/400V three-phase + ground + neutral
- Electrical power
 - Grader: 1kw
 - Feeding: 0.5kw

Operation



- Installation with a linear layout or on an angle
 - Individual weighing of each oyster
- Motorised bucket transport and ejection system
- Automatic chute closing system with warning light
 - Choice of packaging at two stages: by count or by weight/in baskets or bags
- Positioned after a very simple, fully mechanical, effective and silent feeding system
 - Connects an inclined conveyor to a system of rotating cylinders to place oysters on the line gently and without causing any stress

Output



- Weighing system speed: from 10,000 oysters/hour to 18000 oysters/hour for a linear layout
- Accuracy 2g (depending on the cleanliness of the oysters)

Size



- Depends on the desired number of outlets (4 to 6 as standard)
- Depends on the type of installation (linear or on an angle)

Maintenance



- **Special export version : remote control**
- Machine made entirely from stainless steel
- The various bearings should be greased daily
 - Requires daily rinsing.

