

Fully Automatic Shellfish Grading Systems



Shellquip Graders

- * **Automatically** - separate, measure, sort, count and bag
- * **Fast** - 1200 to 2000 dozen oysters per hour
- * **Accurate** - more consistent than hand grading with 99% counting accuracy
- * **Gentle** - Oysters sorted by cushions of air. Studies confirm more gentle on oysters than hand grading
- * **Versatile** - with a wide range of production enhancing ancillary equipment including feeders, inspection conveyors, washers, baggers and bulk handling



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Shellfish Equipment Pty

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Boylans Oysters - South Australia



Odyssee Oysters Canada



Sourbier - France



Bolduans Bay - Tasmania



Acuacultura—Mexico

It takes around 13 hand graders to match the Shellquip grader.

Features include:

High Production / Minimal Labour:

Depending on oyster size and condition an average processing speed of 1200 dozen per hour (with recorded top speeds of 2000 dozen per hour) is attainable, with only one operator to change bags and a counting accuracy of around 99%.

Fast Payback:

It takes around 13 hand graders to match the Shellquip grader, where only one worker is required to change bags or baskets.

Grades by your own program:

Length x width x height available as an option for even more accurate grading (setting is simple – within seconds).

Sorts:

4, 6, or 8 grade sorters available

High Measurement Accuracy:

Within +or – 2mm of required measurement.

TESTIMONIALS

“ I’m impressed”

“ It’s better than hand grading by a country mile”

James Boylan - Boylans Oysters, South Australia

“ We purchased the machine to save labour - it has done just that!”

Steve Pope - Bio Marine, New Zealand

“Performed to our expectations and above”

Tony Byrne - Greenfield Oysters, Tasmania

“The SED Machine takes the stress out of grading and speeds it up”

Arno Bros - Great Bight Oysters, South Australia