



BERITECH

Solutions Driven by People.



BE-1014 | Shrimp Grader

For Gentle and Accurate Thickness Grading.

- Stainless steel motors for durability and hygiene.
- Belt-driven crank for reliable operations.
- Stainless steel crank enhances the longevity of the grader.
- Adjustment slots with an easy adjustment system for quick size changes.
- Water filter ensures operational efficiency and hygiene.

BE-1014

Shrimp Grader

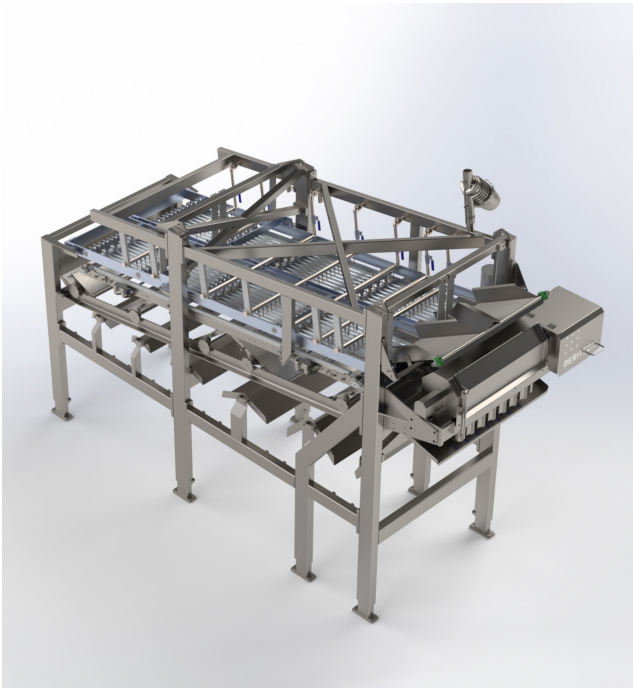
The Beritech Grader Type BE-1014 is engineered to grade shrimp of various sizes, making it suitable for operations both onboard vessels and in onshore facilities. This grader is specifically designed for cold water

shrimp, offering a gentle yet precise thickness grading process. It employs a feeding chute that evenly distributes shrimp across two oscillating screens, which feature individually adjustable rails to guide shrimp out

through appropriately sized gaps. Capable of grading shrimp into 4 to 7 sizes, the system efficiently separates smaller shrimp early in the process, allowing larger ones to continue to to the edge of the screen. A carrier chain facilitates a continuous grading process, preventing product accumulation.

The grader operates on electricity and includes an optional quick adjustment system for easy adaptation to different shrimp sizes. Its open stainless steel construction makes daily cleaning straightforward. Additionally, the grader comes equipped with automatic lubricant injectors, minimizing maintenance requirements.

Machine



Model	BE-1114.12	BE-1114.22	BE-1114.32
Dimensions LxWxH	3250 x 1250 x 1850/2400 mm	3600 x 1250 x 1850/2400	4300 x 1250 x 1850/2400
Capacities Capacities: Capacity stated is for Pandalus Pandalus shell - on weight deviation 20 gr. For other products contact Beritech.	1000 kg/h	1250 kg/h	1250 kg/h
Number of Grades	6	7	7
Water Consumption	12.5 m ³ /h	15 m ³ /h	17 m ³ /h
Power 3x440V, 60 c/s	2.0 kW/10A	2.0 kW/10A	2.0 kW/10A
Weight Approx.	900 kg	1000 kg	1100 kg