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FISH PROCESSING / SORTING

GRADING AND WEIGHING SYSTEM

NDG-009



ADVANTAGES:

HIGH SORTING SPEED

EASE OF OPERATION

SIGNIFICANT REDUCTION OF MANUAL LABOR

LENGTH	10,786 mm
WIDTH	1,744 mm
HEIGHT	1,677 mm
POWER SUPPLY	3 kWt
SIZE RANGE	up to 9
RAW PRODUCT LIMITATIONS	0,5~8 kg
TOLERANCE	± 20 gr

The NDG-009 is an automated line that solves a complex problem. It performs automatic weighing and distribution of raw products into containers based on specified parameters. The NDG-009 differs from most analogues in that the weighing and distribution of fish to stations occurs on the same line, and this turns the laborious sorting of fish into a flexible, fast and fully automated process. The fish sorting rate is up to 3,000pcs/h.

The personnel no longer need to constantly weigh containers and select fish of the required weight to meet packaging standards. The operator sets the final weight for each container, and the machine independently weighs, calculates and sends the right raw product to the right receiver. The line supports 8 size ranges and up to 32 custom sorting programs. The flexible settings of the computer allows setting various tasks: to reduce or increase the number of the size ranges, set their parameters, and set the error value.

