

PRODUCT INFORMATION

ROSOMA Salmon Slime Remover



ROSOMA machines and systems represent the current and future state-of-the-art technology in fish processing. They comply with the rules and regulations in force and the high hygiene standards of the food industry.

Application of the machine

The salmon slime remover is designed for use in salmon processing factories for preparing further processing of salmon.

As raw products, whole salmons or similar fishes are intended.

Construction of the machine

The machine is a welded box-type construction where single constructional units are screwed together. As material exclusively rustproof materials, particularly high-grade steels or plastics approved for food processing were used.

Purchased and standard components as well as the complete electrical installation have a high degree of protection and are especially protected against damaging water inflow. Components getting in contact with fish are exclusively made of high-grade steel or special plastics suitable for the food industry.

Particularly for the purpose of thorough cleaning, the functional brushes and the enclosing guiding plates can be easily changed



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Functional Description

The whole fishes are taken manually from a fish tub or fish case and lead through the vertical counter-rotating brushes.

An adjustable amount of water is continuously supplied to the brushes through special spraying nozzles.

Technical Parameters Typ LS 2

Raw products	whole fresh salmons or similar fishes
Fish weight	approx. 1.0 to 3.0 kg
Output	approx. 20 fishes per minute
Roller speed	93 revolutions per minute
Flow rate capacity	approx. 1,200 up to 3,600 kg/h depending on the fish size
Operation	1 person
Main dimensions	Length: 600 mm Width: 500 mm (1,100 with standing platform) Height: 1,130 mm
Weight	approx. 160 kg (exclusive of packing)
Electric drive (drive for brushes)	2 x 0.25 kW = 0.5 kW
Electric supply	0.5 kW, 380 V, 50 Hz, 10 Ampere Euro plug
Water supply	½ inch hose connection (hose nozzle)
Water consumption	approx. 200 litres/hour (exclusive of cleaning water)

