



## #1250 CONTAINERIZED SALMON PROCESSING

### RYCO'S CONTAINERIZED SALMON PROCESSING SYSTEMS

The first RYCO Containerized Automatic Salmon Processing System is shown on the trawl deck of the Vladimir Babich, operating in the Russian North Kamchatka Region in the early 1990's. Based upon this very successful operation, the Russian Kohosk purchased 8 more identical container systems for their fleet.

We have now built over 20 containerized systems for Alaska and Russia; processing Cod, Crab, and Salmon.

The containers are constructed of marine grade Aluminum, and can be insulated for cold weather operation as an option.

The RYCO containerized systems allow quick installation of complete processing lines onto ships or into shore plants, and just as quick removal. Wiring and other utilities are installed in the container, and the equipment is protected from theft and damage during storage.

#### OPERATION:

The fish are headed on a RYCO #225 Automatic Header developed to precisely remove the head and gills without removing or damaging the collar.

The fish are then fed into the RYCO patented #643 Salmon Gutter which opens the belly, removes the roe without damage, removes the kidney, and washes the fish inside and outside.

The fish are ejected gently onto an inspection and grading belt, ready for freezing.

The roe are automatically removed without damage to the skeins, and collected by a conveying system on assorting and grading area. A complete system for processing the roe by washing, brine washing, drying and packaging can also be provided in these containerized systems.



#### FEATURES:

- Cleans over 120 fish per minute, 2 to 12 pounds
- Heavy aluminum plate construction
- Non-corroding components
- Suitable for shipboard installation
- Requires filtered, fresh or salt water at 10gpm, 100 psi
- Requires 15 kw electrical power
- Container includes air compressor for operating heading machine and high pressure water pump for the gutting machine
- Container operating weight is 6 mt.

SPECIFICATIONS MAY CHANGE, CONTACT RYCO FOR SPECIFIC APPLICATIONS

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