



OLD WORLD CONCEPT

NEW WORLD DESIGN

**THE RYCO HERRING SYSTEM WILL
-IMPROVE YOUR YIELD,
-OPTIMIZE YOUR PROFIT
WITH FAST, ACCURATE & RELIABLE
FEEDING, CLEANING AND FILLETING!**

SPECIES:

Herring, Mackerel, Sardine, Whiting, Smelt, Crunida, Thread Herring, Saury and similar fish.

PRODUCTS:

- Belly cut only
- Belly and Dorsal cut
- Belly, Backbone and Dorsal Butterfly Fillets
- Belly, Backbone, Dorsal Single Fillets

SYSTEM COMPONENTS:

- #187 AUTOMATIC FEEDER
- #240 NOBBER/HEADER/GUTTER/TAILER
- #656 FILLETER

PERFORMANCE:

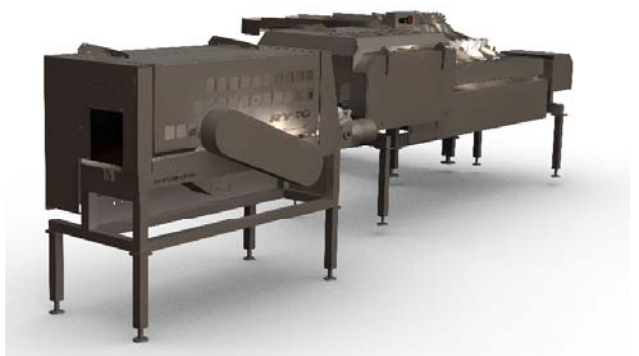
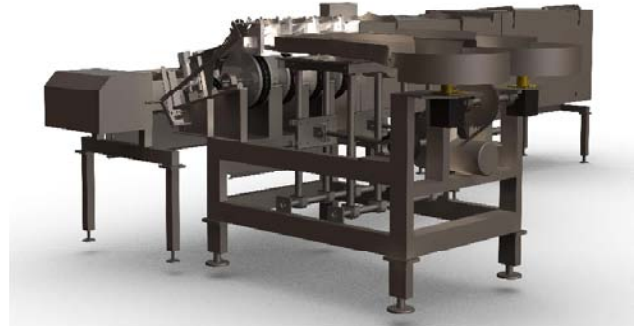
- Over 200 items per minute, depending upon species and size.
- Highest Recovery, round to fillets.
- Automatic transfer between components.

MECHANICAL:

- Variable speed drives
- Components are standard stocked items worldwide
- Heavy stainless frame
- Stainless bearings

UTILITIES:

- See machine product sheets (available on request)



REV20160301: new/rr

SPECIFICATIONS MAY CHANGE, CONTACT RYCO FOR SPECIFIC APPLICATIONS

overleaf: D5070-A1

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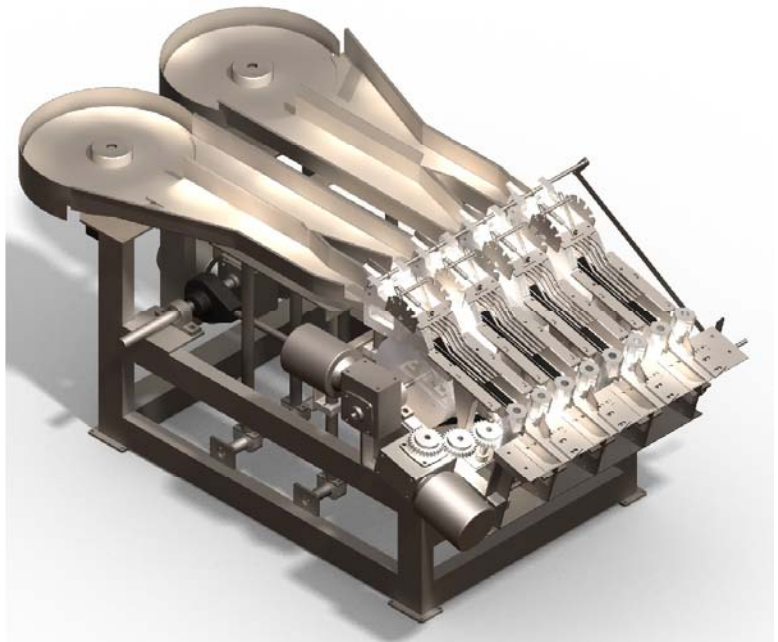
The #187 orientates the fish head first and belly to the right, in four channels, side-by-side, and automatically feeds the fish pockets of Headers and Nobbers.

Feed wheels synchronized electrically with the heading machine automatically load the Header pockets with singulated, oriented and timed fish.

Fish/kg	Fish/min)
4-20	225-275
2.5-8	200-250
2-6	200-250
1.3-3	1-20

Suitable for:

- Herring
- Horse Mackerel
- Mackerel
- Sardine
- Pacific Saury
- Crunida (thread herring)



ELECTRICAL:

- Most hardware components can be purchased worldwide from stocking distributors
- System is "Plug and Play", and can be set up and operated in minutes by untrained personnel
- Electrical components rated to IP68+

MECHANICAL:

- Variable speed drives
- Components are standard stocked items worldwide
- Heavy stainless frame
- Stainless bearings

REV20160227: NEW/RR

SPECIFICATIONS MAY CHANGE, CONTACT RYCO FOR SPECIFIC APPLICATIONS

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True Nobbing Mechanism pulls off head with gullet and most viscera.

Accurately and efficiently removes the head, viscera and tail. Precision measuring method adjusts for fish size, resulting in high recovery.

Species:
Sardine, Herring, Mackerel, Whiting, Smelt, Crunida and similar fish.

FISH SIZES:

FISH POCKETS	FISH / KG	FISH / MIN.
45 mm	10-25	250-310
60 mm	4.0-20	225-310
75 mm	2.5-8.0	200-310
90 mm	2.0-6.0	200-250

FEATURES:

- Most hardware components are standard.
- Electrical components rated to IP 68+
- Variable speed drives
- Heavy stainless frame
- Stainless bearings

UTILITIES:

Power Consumption: 1,1 kW
 Water Consumption: 10-15 liters/min
 Water Pressure bar: 3 bar
 Net Weight: 1000 kg
 Numbers of operators: 3-6

OPTIONAL:

- Infeed table: Available in different sizes.
- Piece cutter: Cuts into pieces of predetermined lengths.
- Sex sorting unit: Removes females before nobbing section.

REV20160227: NEW/RR



SPECIFICATIONS MAY CHANGE, CONTACT RYCO FOR SPECIFIC APPLICATIONS

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