O PERUZA

AUTOPACKER FOR VERTICAL CANS

Application

The autopacker for vertical cans is designed as a multi-purpose packing machine for food products.

The autopacker is suitable for processing different types of fresh, quality frozen, and defrosted pelagic fishes: sardines, mackerel, herring, etc. The autopacker machine handles fish processing from A to Z – it automatically receives, de-heads, guts, and puts fish into vertical cans. The machine can also be used for canning various long products, not only fish but also asparagus, cucumbers, sausages, etc. On average, the autopacker produces up to 120 cans per minute and works with Jitney, Tall, and Buff can types.

Main benefits

- Clean cuts without damaging the fish
- Low water consumption
- High yield
- Pre set fish count into cans
- Just 4 operators
- Easy maintenance and cleaning

Operating principle

Fish is received in hopper elevator, from which fish is automatically infeeded into gutting unit.

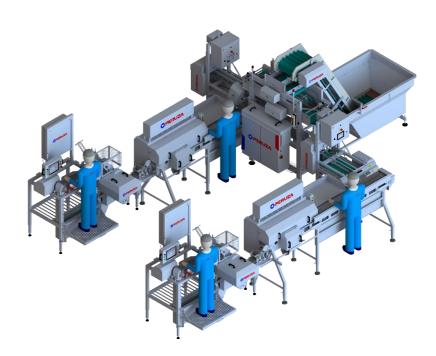
Gutting unit removes head tail and guts from the fish.

If fish used into canning is larger than 15 cm, then nobbing machine can be equipped with 3 cut device that cuts fish to the appropriate size.

When fish is gutted and lengthened it is infeeded automatically into cans with speed up to 50 cans minute.

See equipment in action





Processing capacity



AUTOPACKING LINE (cans/minute)

Full line capacity

120

*Equipment is adaptable to various size and weight dimensions



Technical characteristics

Productivity	120 cans per minute with only 4 operators
Types of cans used	Jitney cans, Tall can, Buff can
Fish processed	Sardine, mackerel or similiar
Condition of fish to achieve max capacity	Fresh or quality frozen and defrosted. Bad quality fish will reduce capacity and increase error percentage
Length of fish	110 – 240 mm
Operators	2x1 for nobbing operation 2x1 for can packing quality control

Dimensions

8800 x 5600 mm



For more processing solutions



Pocket type nobbing machine

Reduce your cost of nobbing!



Full layer palletizer line

Prepare palette within just 3 minutes!



Water defrosting line

Use efficient defrosting for your products!



Robot packer line

Save your workforce and space expenses!