

AUTOFEEDER FOR SMALL PELAGIC FISH

Application

Autofeeder is designed to reduce the number of operators for fish cutting machines with pocket conveyors.

Equipment delivers fish from hopper tank and distributes them into cutting machine pockets automatically, adjusting its speed with the speed of cutting machine.

The Autofeeder line is compatible with PERUZA and other suppliers cutting machines.

Main benefits

- Only 1 operator per cutting machine
- Fully automatic fish infeed
- Quick return of investment
- Easy to operate

Operating principle

The operator only fills the tank of the hopper elevator with fish and then the Autofeeder takes over the work.


The machine automatically delivers fish from the hopper tank, orientates, separates and then distributes them into cutting machine pockets.

The Autofeeder automatically finds the next free pocket on the conveyor and in-feeds the fish for the cutting process.

See equipment in action



Processing capacity

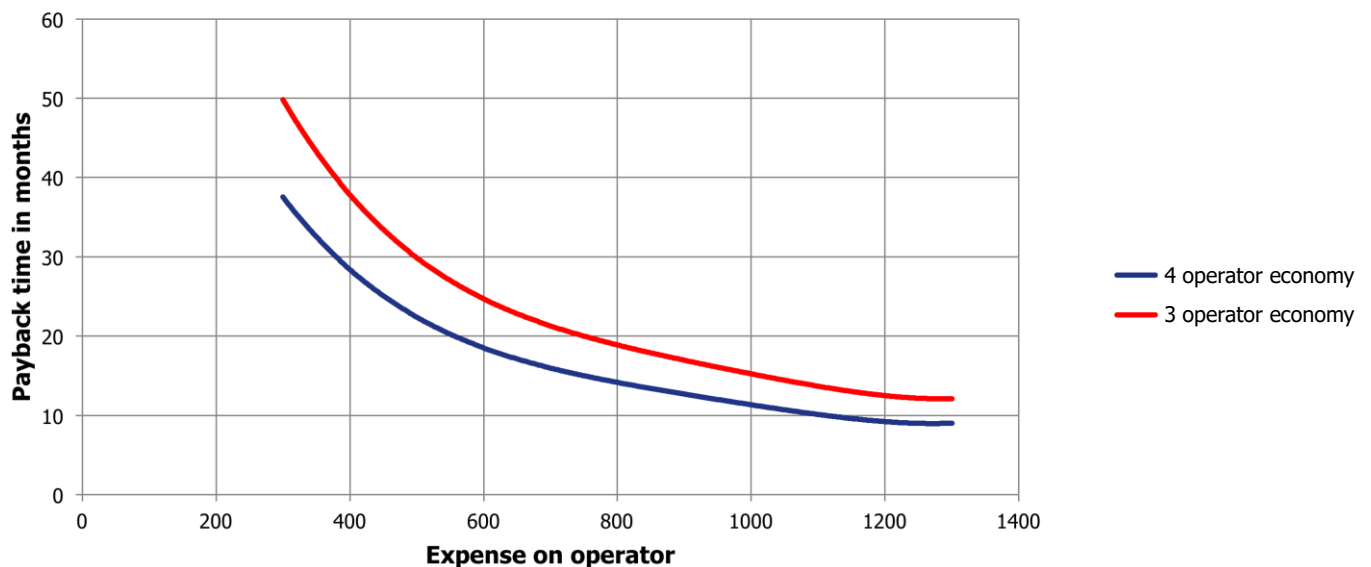
	1-head Autofeeder	2-head Autofeeder
	Fish/min (pocket speed)	Fish/min (pocket speed)
170...200 mm	250 (350)	500 (2 x 350)
150...170 mm	300 (400)	550 (2 x 400)
130...150 mm	350 (500)	650 (2 x 500)

* Capacity can vary depending on fish species.

Technical characteristics

Fish	Pelagic fish
Size of processed fish (length)	130...200 mm
Equipment dimension	5620 x 5080 x 2216 mm
Number of operators on the machine	1 per cutting machine
Volume of receiving tank (efficient)	0,6 m ³
Water level	Adjustable

Time of investment return



For more processing solutions



Autonobbing line

Reduce your cost of nobbing!



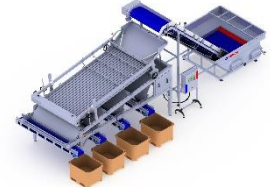
Drum-type nobbing line

Process small fish into quality product!



Water defrosting line

Use efficient defrosting for your products!



Roller grading line

Grading - a must for industrial processing of fish!