

PERUZA DRUM TYPE NOBBING

Application

PERUZA Drum type nobbing is designed as high capacity small fish nobbing equipment. Equipment can process up to 1000 small pelagic fish per minute. Drum type nobbing can produce HG or HGT fixed length product.

PERUZA Drum type nobbing is used for fish 9 – 13 cm, such as sprats, anchovies, capelin and other. Processing slightly out of range can reduce output.

Main benefits

- Only 2 operators can produce up to 1000 HG or HGT fish per minute
- One machine replaces 13 – 15 manual processing specialists
- 3 times higher productivity than conventional pocket nobbing machines
- Easy operable

Operating principle

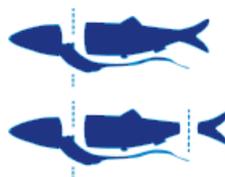
Tank of hopper elevator is filled with fish by operator. Elevating belt evenly brings the fish to the head- tail orientation, unit.

Correctly orientated fish is brought to the head cutting drum, where head, according to preset height is cut off. There is 3 sets of different head height drums.

When head is removed, fish passes vacuum suction unit where fish digesting system is removed.

See equipment in action

[Click here to see equipment in action!](#)



Processing capacity

	PERUZA DRUM TYPE NOBBING Fish/min
 120...140 mm	700 – 900
100...1200mm	800 – 1000
80 – 100 mm	700 - 900

* Capacity can vary depending on fish species and freshness of fish

Technical characteristics

Fish	Small Pelagic fish
Processing capacity	Up to 1000 fish/minute
Size of processed fish (length)	80...140 mm
Equipment dimension (LxWxH)	7630 x 2250 x 2800 mm
Number of operators on the machine	2
Volume of receiving tank (efficient)	0,6 m ³
Water level	Adjustable watter level control
Additional options	Ready product collection conveyors



For more processing solutions



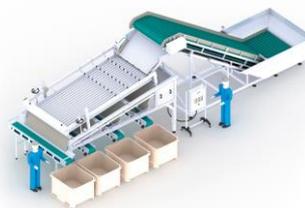
PERUZA autofeeder

Reduce your cost of nobbing!



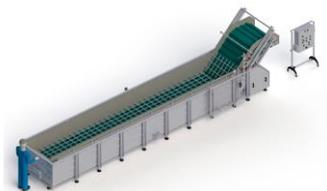
PERUZA autonobbing

Lowest nobbing cost per 1 tonn for fish 14 – 20 cm



Roller Grading Line

Grading - a must for industrial processing of fish!



Defrosting Line

Process fish and seafood into quality product!