

PISCES FISH MACHINERY, Inc.

FSC-4000

The FSC-4000 rotary drum scaler combines gentle fish handling with an open hygienic design, delivering reliable performance, consistent de-scaling results, and low operating costs.



KEY FEATURES

- Open, hygienic design
- Gentle fish handling for small pelagic fish
- Continuous infeed and discharge
- Easy to operate and maintain
- Low operating and maintenance costs
- Robust construction

METHOD OF OPERATION

Fish are processed in a rotary drum fitted with a special mesh optimized for effective scale removal. Fish move through the drum by gravity, driven by the adjustable angle of inclination. Internal baffles gently turn the fish during processing, ensuring both sides are evenly de-scaled. Water spray assists in scale evacuation, while a collection tray gathers water and scales for controlled discharge.

Sardine condition varies throughout the year depending on water temperature and the salinity of the fishing grounds. The FSC-4000 features adjustable drum speed and angle, with angle adjustment via a manual hydraulic pump, ensuring optimal de-scaling performance for different fish species and conditions.

**SPECIFICALLY DESIGNED
TO CONTINUOUSLY DE-SCALE SARDINE
IN HIGH-THROUGHPUT PROCESSING LINES,
WITH A CAPACITY UP TO 4 T/H.**

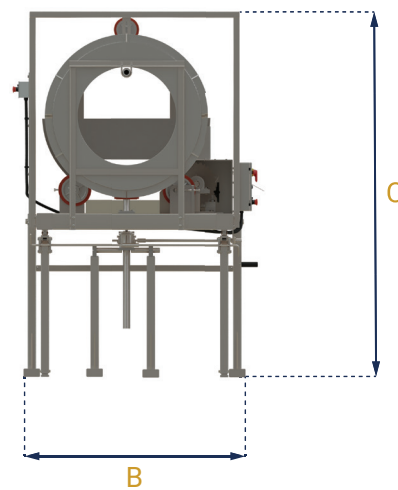
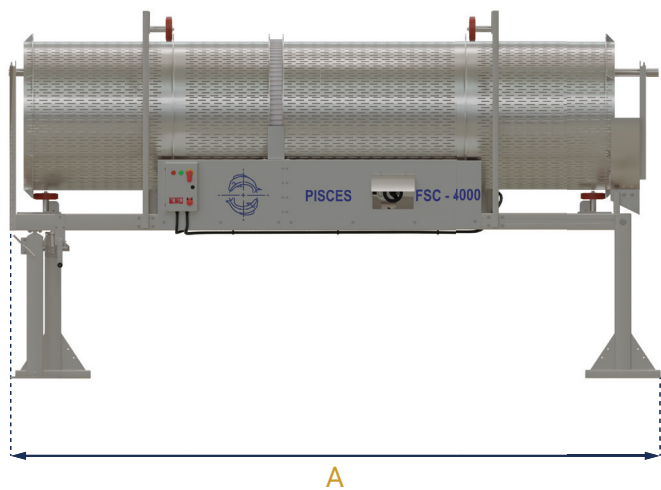


WIDE RANGE OF SPECIES

Sardine and similar species

HIGH-EFFICIENCY DE-SCALING




pisces-ind.com



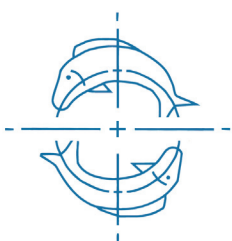
mm	A	B	C
FSC-4000	3952	1320	2288

These are indicative values.
Detailed drawings are available on request.

Exclusively Devoted to the Fish Processing Industry

	Utilities
  	Standard Garden Hose Connection 1/2"
	20 Liters/minute (5 US gallon/minute)
	Per customer specifications, single or three phase available
	1.5 Kw (2 Hp)
	1

Specifications subject to change without notice. This machine is subject to U.S. and International patents and meet all CE machine directives.



PISCES FISH
MACHINERY, Inc.

7036 US HIGHWAY 2 41 M35
GALDSTONE, MICHIGAN 49837
TEL: 906/789-1636,
E-MAIL: pisces@pisces-ind.com
WEB: www.pisces-ind.com