

Fish Processing / SAB IQF Freezers



Fish Grading Line

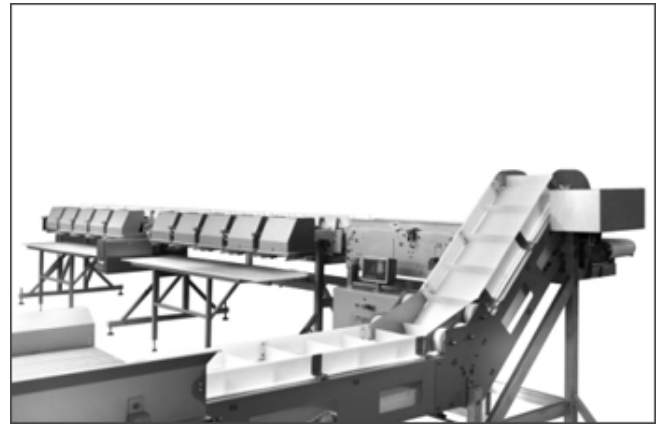
TD-100 Automatic Tub Lifter

800–1000 kg lifting capacity
Dimensions 1600*1200*1200 mm
AISI 304 8 mm stainless steel
2 stainless steel hydraulic pistons
- Ø100 mm piston, stroke: 600 mm
Oil tank(304 stainless steel)
Oil pump
AISI 304 stainless steel 100*100*3 mm &
100*60*3 mm frame construction
Stainless steel control panel



Feed Hopper

Stainless steel collection hopper with open grid outfeed conveyor feeding to auto feeder.
Stainless steel and USDA approved construction materials with wash down electrics. Electrical circuits to CE safety standards complete with lock out box and 24- volt interface control.



Auto Feeder

Comprising stainless steel frame, operator platform for two operators, infeed tray and flighted belt with carry-round and dropout system to ensure consistent placing of product on the feed belt. Complete with variable speed control and wash down electrics. Electrical circuits to CE safety standards complete with lock out box and 24- volt interface control.



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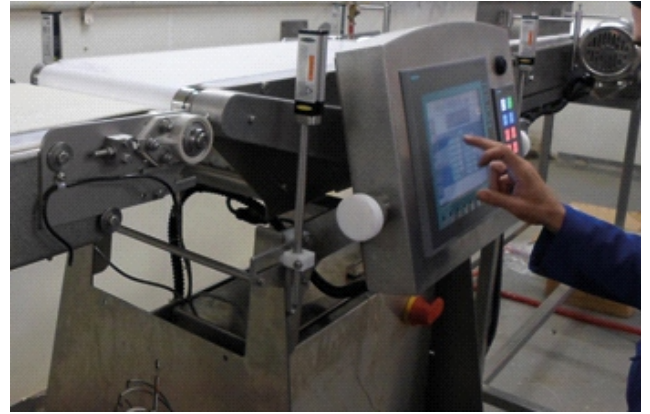


PCS Grading & Batching System

Choice from 4 – 24 gates

Gates maybe all in one line or opposite eachother

Comprising stainless steel infeed conveyor, stainless steel accelerating conveyor, dynamic weigh table with microprocessor control accessed through touch screen VDU. Display shows last weight into channel, total weight per channel, number of target weights per channel, average target weight per channel, total accumulative weight, total number of pieces packed, total number of targets made and overall average pack weight. Packaging capabilities are by weight zone to either minimum weight, minimum weight with maximum weight tolerance. System has 16 program facility and is self diagnostic and self taring. Stainless steel outfeed conveyor has grading channels with pneumatically operated discharge arms discharging into pneumatically controlled discharge chutes with signal lights and reset buttons.



Box Takeaway Conveyor

16" wide (405mm) by 15' long (4.5M) Stainless steel construction with open grid belting and wash down electrics. Electrical circuits to CE safety standards complete with lock out box and 24-volt interface control.

