

# DE-SCALER

TRI-4-CXX (Mechanical)



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### PRODUCT DESCRIPTION

This automatic high speed fish de-scaler has been designed to de-scale most species of fresh and salt water fish, cleanly and efficiently. This model can process 2 to 9 kg fish such as salmon, whitefish, flounder, grouper, trout, red snapper, pollock, cod, haddock, sole, blue fish, pickerel, northern pike, perch, crap, herring, whiting, mullet, spot, croaker, tilapia, and more.

### METHOD OF OPERATION

The machine is equipped with all necessary components for immediate operation. The operator unloads a box of fish onto the in-feed table or takes the fish directly from a trolley depending on the operational setup. The fish is placed one at a time, head first into the entry chute. Travelling from left to right, the fish are held in place and transported over a series of de-scaling heads.

After de-scaling has been completed, the fish drops out of the exit chute, scale free. Water lines keep the fish wet and wash the scales into the scale catcher below the scaling mechanism. The operation is carried out with such precision that there is little or no damage to the fish.

### STANDARD FEATURES

- Brushed finish, commercial high grade stainless steel cabinet.
- Automatic water valve and automatic safety power switch shuts off the machine when the hood is open to ensure operation safety.
- Finger-tip-adjustment mechanism controls the tension needed for different types and sizes of fish.

### OPTIONS

- Stainless steel feeding table.



### TECHNICAL DATA

Operators:	1 person
Fish size:	2-9 kg
Capacity:	18-24 fish/min
Weight:	340 kg
Power supply:	3 x 400 V + PE, 50 Hz (*)
Size (L x W x H):	1920 x 1120 x 1450 mm

(\*) Please contact our sales team for other power connection possibilities.

