





ICE DOSAGE MACHINE

The ice dosage conveyor is developed to batch ice into fresh packed fish cartons. A 1500 I buffer on the top of the conveyor belt, is suitable for short time storing of up to 500 kg. of fresh ice.

Control system for automatic filling of fish cartons and automatic refilling of buffer is optional equipment. A adjustable timer switch secures a constant batch (+/-5%) in each carton.

The Optimar ice dosage conveyor is also available with a double feeding belt. In packing lines, where both bottom and top ice are required, the double ice dosager is designed to batch in both ends. The fully automatic ice dosage conveyor is removing one of the hardest operations in a fresh packing line. Optimar is also designing and manufacturing automatic systems for making, storing, transportation and weighing of ice.

SPECIFICATIONS

Capacity	8 batches/min
Ice buffer	500 kg
Filling time	Adjustable
Accuracy	Appr. 5-10%
Material	Stainless steel
El. power req.	2,2 kW
Length	2800 mm (total)
Tank capacity	1100 / 1500
Ice	350 kg / 500 kg
Conveyor's width	580 mm. / 880 mm.



