

TR-850 XLT Injector

Superior HI-Tech Intelligent injecting machine



- Easy adjustment for various fish sizes
- Increases yield & quality
- Capacity: 4-8000 Kg/hour 6-7 Sqm/min
- Safe and easy to operate
- Small footprint



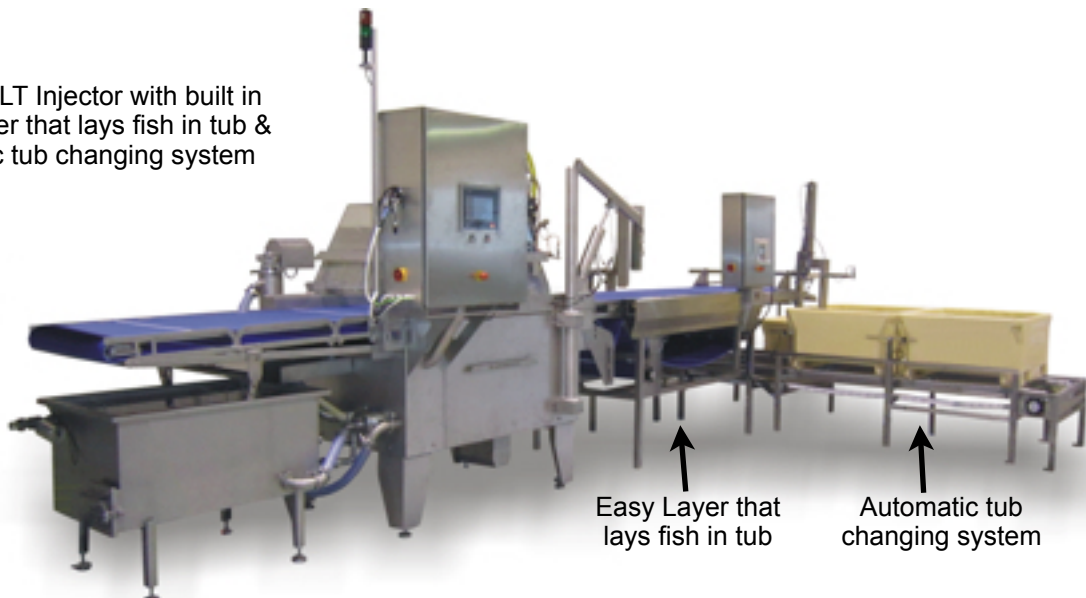
Advanced Injection

User-friendly interface for injection adjustments



- Large color touch screen with ethernet connection
- Optional integrated scales allows for constant monitoring of injection levels
- Pre-installed recipes and automatic brine control
- Injection control: injection reduces brine loss by stopping flow when needles are out of the fish
- Fully adjustable injection stroke and timing
- High performance integrated filter system
- Large range of injection levels
- Needle design adjustable for delicate products
- Needle size from 1.6mm to 3.0mm O.D, available for every application
- Low pressure, high volume injection ensures consistency and high quality final product
- Simple yet effective design eliminates chains, and springs for easy sanitation and maintenance.
- Heavy duty construction with low maintenance and operation cost.
- Unrivalled quality at industry low up front cost.
- Needle bridge designed for easy access, the needles can be used with floating or fixed needles
- Easy to clean and sanitize, the needle head can be turned 90° for easy access
- TR - 850XLT injector fully compatible with EasyInject "Fish in Fish" suspension system.
- Change over from "EasyInject" to traditional injection is completed on the touch screen.

TR-850 XLT Injector with built in Easy Layer that lays fish in tub & Automatic tub changing system



Salmon fillet

Increase the total weight of the product for the end user.



Cod fillet

Increase the profit of the final product by injection.



Injecting Chicken breasts

Increase the total weight of the product for the end user

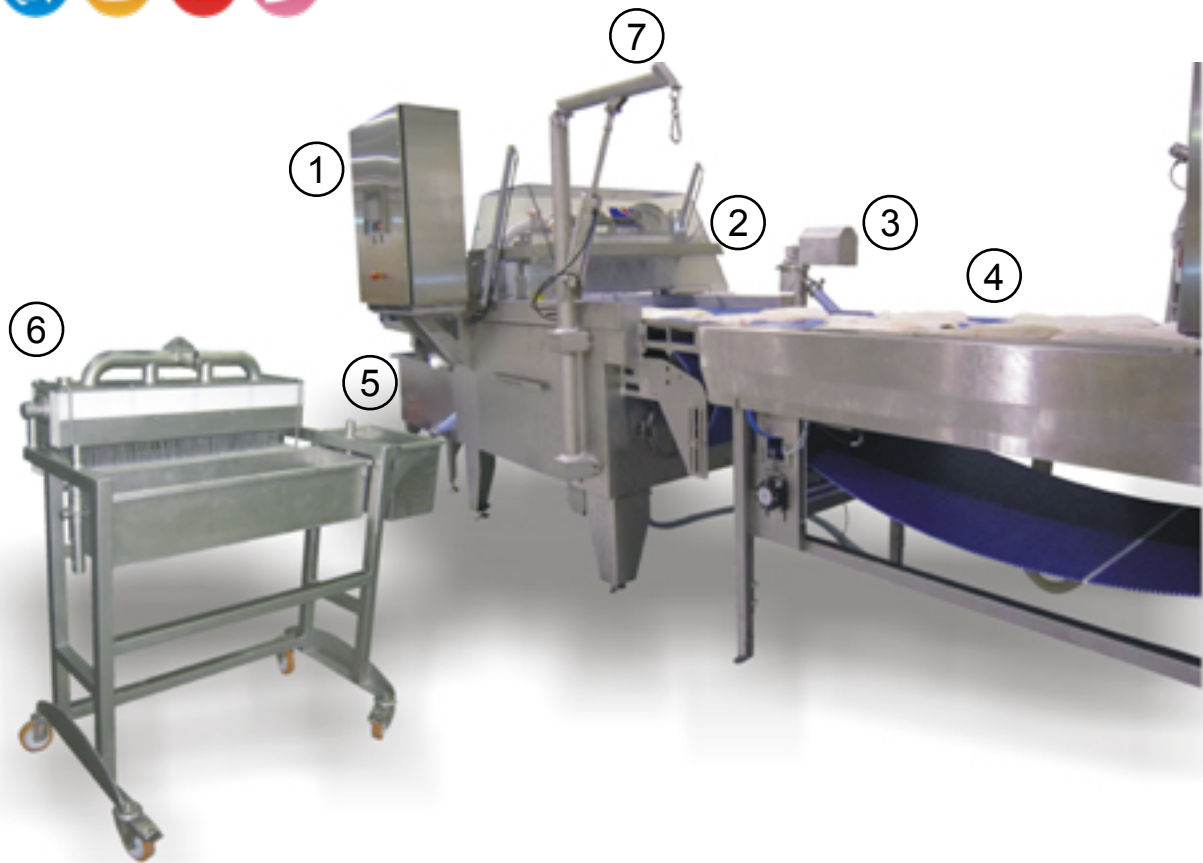


Making Corned Beef

Automatic layer system is available for salt & curing processing

High Quality Output

Multiple processing solutions



- 1) Touch Screen; safe and easy to operate
- 2) Needle-head: Needle quantity 968pcs
- 3) Filter system included
- 4) Conveyor Easy Layer
- 5) Discharge container
- 6) Needle head service and cleaning table
- 7) Needle head cleaning & service crane



Touch screen
user-friendly interface

Benefits:

- Integrated **EasyInject** System
- User-friendly Touch Screen
- New Easy Remote ethernet manager
- Easy to change from injection to **EasyInject**
- Adjustable yield settings
- Superior filters prevent clogging
- Multiple injections programs
- 968 floating or fixed needles
- Low return volume
- Electronic pressure control
- Capacity exceeds filleting machines
- No chains, springs or bearings
- Easy to clean and sanitize needle head
- Optional: Needle head service crane
- Optional: Needle head service table
- Optional: Scale to monitor injection level
- Optional: Easy Layer, to lay the fish in tubs
- Optional: Automatic Tub System
- Most advanced injector on the market

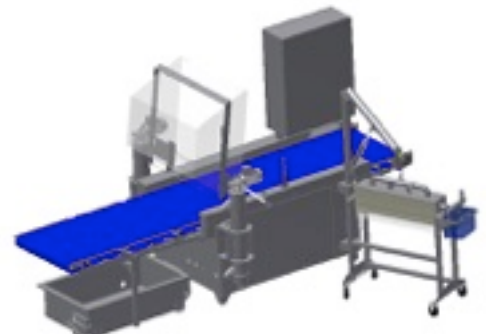
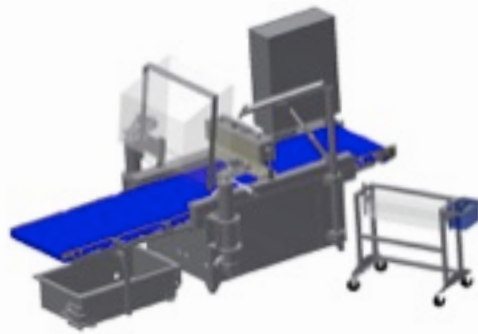
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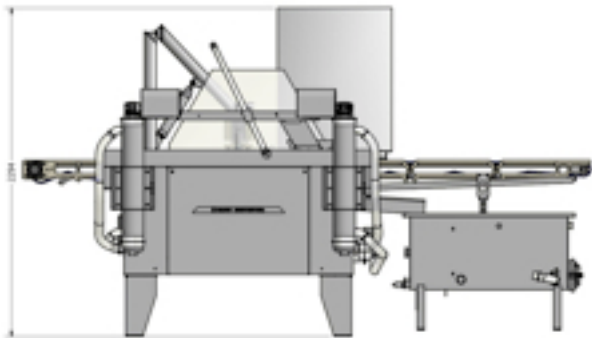
Exchange the injection head in matter of minutes



Needle head
service table / tray



Quick and easy way to exchange or clean the needle injection head. Simply un-screw the head & by using the TR-850 on-board crane, move the injection head off the machine to the cleaning & storage tray, the whole process is done in matter of minutes.



Dimensions L x W x H: 3976 x 1857 x 2294 mm

Belt with: 830mm

Weight: 950 Kg

Voltage: 3 x 380-480V 50/60 Hz

Power required: 10 Kw

Air required: 50 l/min

Capacity: 4 - 8000 Kg/hour 6 - 7m 2/min

Max fish thickness: 127mm or 5"

Yield: Increase yield 5% to 30%

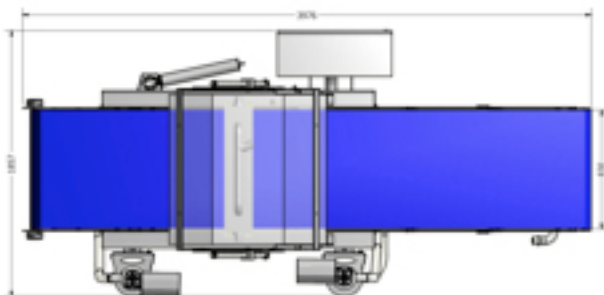
Input Low bar range FS. 0.3 bar

Needle Qty: Needle-head has 968pcs

Needle sizes from: 1.6 mm to 3.0 mm

Filter Qty: 2pcs superior filters

Certificate: CE



“Fish in Fish”

EasyInject is our system for producing a suspension using undervalued trim and reintroducing it to the fish via Injection. This results in greater yield and profit by increasing green weight and producing a high quality, consistent product. For more info request our “Easy-Inject” brochure.

Optimize your investment with custom-made solutions

Traust technology, LLC., has been a leader in the development of processing equipment for over 30 years. Our qualified team of engineers, with years of experience, has designed, developed and installed complete processing plants as well as stand alone systems to suit the exact needs of processors around the world

