



A WORLD LEADER IN FISH SORTING TECHNOLOGY

TRIMAN FL6 HERRING SEX SORTER
ENGINEERED ACCURACY TO IMPROVE YOUR HERRING PROFITABILITY



Separates females from males with 100% accuracy



Minimize Labour and Maximize Efficiency

FL6 features and specifications

Triman's FL6 is the latest innovation in Triman Technologies line of state of the art sorting machines.

It incorporates the advances in electronic circuitry, fiber-optics and computerized control, which has made the JPL12 the world leader in Herring Sorting for the last 25 years, with our response to our customers needs for increased efficiency and lower operating costs.

Triman's FL6 is a machine that requires only 2 crew feeding at a maximum belt speed of 140 fish per minute (70/feeder/min). The lower belt speed allows the operators to more accurately position each fish on the sorting belt. A centre strip of LED blue lights within the conveyor facilitates accurate fish belly placement.

Further to these innovations the Triman FL6 includes electronic upgrades. The machine is WI-FI enabled which allows the production manager to oversee the throughput of the operators on each machine and the computer is capable of storing production data for later retrieval.

Controls are easily accessible in a "Nema 4" watertight enclosure.

Rugged 304 Stainless Steel Main Frame--designed for cleanliness and fast assembly.

Left and right hand configuration. Operates on single phase power, 2 litres/min. of clean water and less than 0.05 m³/min. of air at 3 bar.

High strength plastic conveyor.

All materials on the machine are FDA and USDA approved for food contact.

All components and specifications to UL and CSA standards.

Compact and portable the FL6 measures 0.5m x 2m x 1m high and weighs only 80kg.

It is easy to configure the FL6 production lines.



Triman Technologies, 2985 East 3rd Ave., Vancouver, Canada V5M 1H7

triman@triman.ca +1 604-258-7358