# LINEAR WEIGHT MULTI-HEAD ELEKTRON-LWW-8





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## MAIN FEATURES

- IP65 protection class..
- It is a unique and the only solution for so-called "difficult", ie: fresh shrimps, tripe, minced or stew meat, poultry fillets, liver, kidneys and other parts of meat, fish, fruit and vegetables that must be considered despite their difficult physical structure and shape.
- Linear Screw Feeders easily move difficult product into consideration chambers and scarves.
- Automatic product dispenser, accurately weighing and feeding the product to the packing machine.
- Memory chambers increase weighing precision and speed.
- Components in direct contact with food can be quickly and efficiently dismantled without the use of tools.
- Cooperation and control of the conveyor which feeds the product to the hopper feeder which feeds the product to each section separately.
- Cooperation with every packing machine with CE.
- Perfect machine to install in an automatic production line replacing the work of many human hands.
- The accuracy and speed of consideration depends on the physical properties of the product to be weighed.
- Smooth regulation of the speed of the container feeding the product.

## PARAMETERS

Model	ELEKTRON-LWW-8
Number of weighing sections	8
Single chamber weight range	10-2500 g
Synchronization chamber	8 synchronizing heads
Speed	5-45 packs per minute
Weighing pan capacity	2,5 l
Power consumption	1,5 kW
Standard machine dimensions	2300 mm x 1080 mm x 2150 mm
Dimensions of the working platform	550 mm
Weight	350/400 kg
Type of weighing sensors	Strain gauge
Weighing accuracy	+ 0,1 - 3,0 g
Control panel	9,7" Touchscreen
Supply voltage	230 V
Drive	Stepper motor

#### "FROST" SYSTEM

The linear multi-head scales can be equipped with the "FROST" system, unparalleled in other devices, with an integrated intelligent heating system and a thermostat, inside the control panel, which protects the internal electronics from moisture and cold. It is the only protection against sudden temperature changes during washing and prevents moisture absorption inside (for example, a cold machine washed with hot water).



**TECHNICAL DRAWINGS** 

## **CONTROL PANEL**



## LINE FEEDERS



### THE FILLING FUNNEL

## WEIGHING SCALES



### SUMMING CHAMBER





## OUR MULTI-HEAD SCALES IN PRODUCTION LINES





