

Linker PLT-700



Linker with automatic delivery of the casing to the stuffing horn is intended for formation of frankfurters and small sausages of the same length by twisting 16-36 mm artificial polyamide, cellulose, collagen casings with subsequent transfer to the forming table or hanging device for further hanging by the molder on a smoking stick. The range of products is limited to meat raw materials of industrial animals, poultry, fish with temperatures from -4 to +20 °C. Sausage fillers KOMPO, Vemag, Handtmann, Fgey, Rex can be used as a pressure pump.



Advantages:

- increases output;
- high portioning accuracy as to product weight and length;
- patented mechanism for automatic tensioning of linking belts;
- automatic casing pusher with switching-off option for uniform casing feeding into the linking zone;
- 10-inch control panel allowing to save programs;
- servo drive of linking belts ensuring stability of the formed product length;
- automatic stop of the line when artificial casing ends;
- stop function after pre-set number of portions;
- counter of formed portions;
- functions of hanging and removing the hooks with a pre-set pitch (when used with a hanging device);
- compatible with fillers of various brands and types;
- user-friendly operation;
- low operating costs.

Technical specifications

Nominal output using artificial casings*, dose/min., up to	Dosing tolerance, g, max *	Performance adjustment range, dose/min.
700	±1,5	200 - 700
Twisting number adjustment range, pcs.	Casing caliber range, mm	Finished product length range**, mm
1-10	16 -36	30-400

Model	PLT-700
Length of sausage corrugated tubes, mm, up to	430
Distance from the floor to stuffing horn axle, mm	1030±50
Product temperature range, °C	От -4 до +20
Supply voltage, V	4008/50 Hz
Power consumption, kW, max	5
Stuffing horn diameter, mm	10; 11; 12; 14; 16; 18; 20
Net weight, kg, max	400
Dimensions:	
Length*Width*Height, mm, max	1800* 800* 1650

* when producing 50 g sausages from emulsified minced meat with the temperature of 12 °C in a polyamide casing with the diameter of 24 mm, put on 12-mm diameter cog with twisting of 2.5 turns. ** 5 mm pitch