





The D 545 AH is Audion's most compact horizontal band sealer. On this handy tabletop continuous sealer, the ready-made-bags are sealed in a lying / horizontal position.

The temperature, running speed and cooling (by means of a special fan) are all easily adjustable via an easy-to-use digital control panel. The D 545 AH can be programmed with up to 9 pre-set seal settings for different packaging / bag sizes / materials.

By using PTFE bands inside the machine, materials like polyethylene, polypropylene, cellophane, paper, aluminum and other laminates are sealed with a reliable IO mm seal. The integrated conveyor has a flow rate up to max IO meters per minute (depending on the film thickness).

The conveyor is manually adjustable in distance with regard to the sealer. This enables you to seal bags with different sizes in length, widths and thicknesses. The sealing temperature is adjustable up to a maximum of 250 °C.

Technical specifications	D 545 AH
Model	Tabletop
Type of machine	Continuous sealer, Semi-automatic
Operation	Easy-to-use digital control panel
Pre-set programs	Up to 9 pre-set programs can be entered
Covering	Ероху
Conveyor belt length	670 mm (incl. input plate)
Conveyor belt width	II2 mm
Max. weight on conveyor belt	5 kg
Seal length	Unlimited
Seal width	10 mm
Type of package	Readymade bags
Thickness of film	$2 \times 200$ micron max/ $2 \times 25$ micron min
Type of film	Cellophane, Laminate, PP, PE
Max bag length	325 mm (distance of conveyor in regards
Min han longth	of machine manually adjustable)
Min bag length	120 11111
Max bag flap length (above the	
Max temperature	250° C (digitally adjustable)
Machine weight Machine dimensions	30 kg 673 x 460/560 x 254 mm (WxDxH)
Branche/Application	Backery, Industrial Parts, Office Supplies, Packaging & Logistics, Pet Food, Shop
Type of product	Fluid, Granulate, Powder, Solid
IP value	IP20
Low Voltage directive, EMC directive, Standards	2006/42/CE, 2004/I08/CE, EN-ISO I2I00, EN-IEC 60204-I

