

Tube filling and sealing machine

Model: NTT-200



Machine used for filling of PE or laminated tubes with gels, creams or other fluids, sealing them with hot air, stamping date or batch No. and cutting excess plastic on the tube ending, which arises during tube sealing.

The machine works in semi-automatic mode - that is all operations except for inserting, positioning and moving of tubes are done automatically.

KEY FEATURES

- The device is made of stainless steel AISI 304
- All elements having contact with product are made of stainless steel AISI 316
- Unitronics PLC controller
- Camozzi and MetalWork pneumatic elements
- Sensor of level of fluid in reservoir allowing for automatic filling up
- Air heater with automatic setting of temperature
- Single or dual sided coding with set of fonts included
- Counter of production output
- Tester of tube sealing strength



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PROCESS PARAMETERS	Volume of reservoir Tube diameter Tube height Dosing volume (cylinder volume of filling device) Output	25 liters ø 10 mm – ø 50 mm can be adjusted in range 50 – 250 mm 3-250 ml up to 900 pcs./h (depends on tube volume and tube sealing time)
LEVEL OF AUTOMATION	Feeding of tubes Positioning of tubes Shifting of tubes in line Filling of tubes with fluid Sealing of tubes Cutting of tube endings Stamping date Controlling of fluid level in reservoir Throwing out of end-product	manual manual manual automatic automatic automatic automatic automatic automatic
DEVICE PARAMETERS	Dimensions Power supply Air	51 x 66 x 150 cm 230 V, 50 Hz, 1.9 kW or 120 V, 60 Hz, 1.7kW 0.6 MPa, up to 500 l/min



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