

Aluminum tube crimper

ZTA-100



Design example - subject to alterations

Compact table top device used for crimping (closing) of aluminum tubes, previously filled with creams, gels or other dense fluids.

The device is operated by one operator, who inserts filled tubes, positions them and removes tubes after they have been closed.

ALUMINUM TUBE PARAMETERS



Tube diameter	ø 10-50 mm
Tube height	up to 250 mm
Tube closing	double fold
Tube coding	single sided or none



NEWECO Sp. z o.o. Sp. k.
ul. Domaniewska 47/10
02-672 Warszawa, Poland

+48 22 846 64 60
www.neweco.biz

KEY FEATURES

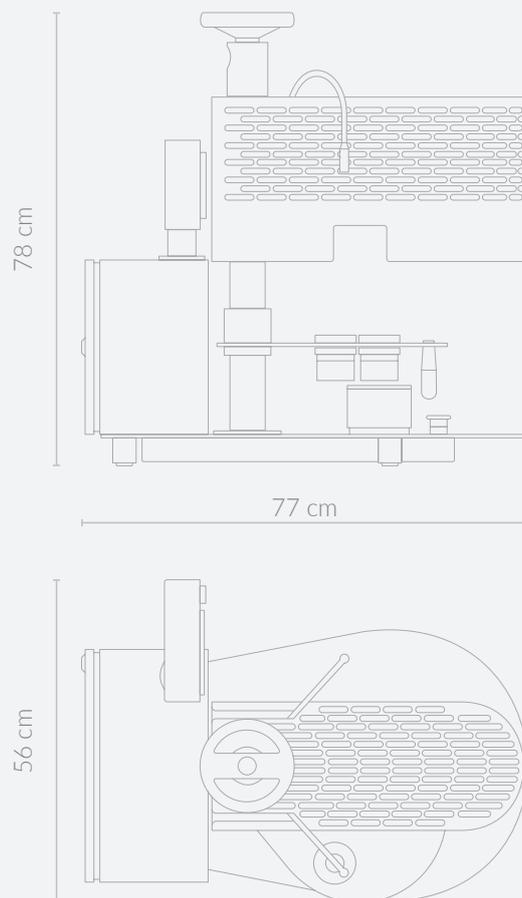
- ▲ Suitable for all types of aluminum tubes with different caps
- ▲ Electronic control of closing parameters and process
- ▲ Compact and lightweight
- ▲ Fast changeover of production runs

MACHINE COMPONENTS

- ▲ Stainless steel AISI 304 construction
- ▲ Unitronics PLC
- ▲ Camozzi and Metal Work pneumatic elements
- ▲ Laser pointers which help the operator to position tubes

OPTIONAL EQUIPMENT

- ▲ Single sided coding (option) with set of fonts



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PROCESS PARAMETERS	Machine output (speed)	up to 10 tubes per minute
LEVEL OF AUTOMATION	Inserting of tubes	manual
	Tube orientation	manual
	Closing (crimping) of tubes	automatic
	Coding of tubes	automatic (option)
	Removing of closed tubes	manual
DEVICE PARAMETERS	Machine dimensions	56 × 77 × 78 cm
	Net machine weight	66 kg
	Power supply	a. 220-240 V, 0.2 kW; b. 110-120 V, 0.2 kW
	Air pressure required	0.6 MPa
	Compressed air consumption	up to 80 l/min



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