

SEMI-AUTOMATIC CRIMPING MACHINE TYPE: Z-2152



Semi-automatic crimping machine Z-2152 is a device used for a tight and reliable crimp of atomizers on glass bottles which are provided manually. Device is powered and controlled by compressed air only. Reliable embedment of atomizer on glass container is conducted by crown-shaped crimp on atomizer's collar. Proper configuration of head height, working pressure and crimp parameters guarantees the correctness of the whole cycle.



Working parameters

Production capacity:	~600 - 720 pcs/h (10 - 12 pcs/min). The maximum capacity is dependent on work organization in the process line and operator's experience.
Atomizers diameters [mm]:	ø16,5 - ø21,5 (depending on installed crimping tongs)
Bottles height:	~50 ÷ 210 mm

Dimensions and weight

Width:	220 mm
Length:	270 mm
Height:	720 mm
Weight:	~13 kg

Air supply

Required supply pressure:	0,4 MPa (4 bar)
Air consumption:	0.5 litre/cycle
Compressed air quality:	CLASS IV according to ISO 8573-1 for 15 ÷ 35°C

