



TWIST-OFF TO-05



Description:

The TO-05 Twist-off machine is the ideal solution for closing a lid on a jar. The pot is vacuum closed by means of steam. The variety of jars and lids that the machine can close is virtually limitless due to the large range both in the height and the diameter of the jar. The height of the side straps in relation to the steam chamber is also infinitely adjustable so that all kinds of shaped pots can be processed.. The steam chamber is supported at the rear by two robust spindles which are electrically adjustable in height. This makes the machine very accessible at the front for adjustment, maintenance and cleaning. The machine is made entirely of stainless steel and high-quality plastics. This guarantees a long service life and good cleaning even in an environment where aggressive products are used. The machine can be supplied with a sorting elevator whose capacity is tailored to the chosen Twist-off machine.

Film: [LVS Twist Off Machine - YouTube](#)

Advantages:

This very stable and robust machine is extremely user-friendly and easily accessible for adjustment, maintenance and cleaning

Conveyor belt and drive of the locking and side belts are driven separately and controlled with a frequency control

The height of the side straps in relation to the steam chamber can be adjusted to any desired height..

Options:

Electric cap heater with which PVC free compound lids can also be processed.

Vacuum detector to check that the jars are tightly closed. (Can also be mounted as a stand-alone on another track.)

Central height adjustment of the side straps.

Remote login for service

Standard the machine comes with a track length of 3000mm, other lengths are optional.



Technical data			
Model	TO-05-06	TO-05-12	TO-05-18
Production capacity max.	100/min	200/min	300/min
Lid supply	Elevator ME-09-06	Elevator ME-09-12	Elevator ME-09-18
Track speed max.	30mtr./min		45 mtr./min
Type of closure	RTO, RTS, FTO, FSO, MTO, DTO, ECO		
Lid release	27-43, 48-89 (standard), 100-110		
Pot-diameter (mm)	30-165		
Pot height (mm)	35-300		
Electrical connection	400Vac, 3-fase, 50 Hz, 3kW		400Vac, 3-fase, 50 Hz, 4kW
Steam consumption	6-8 bar, 100-200 kg/hour		
Water consumption	10-20 l/hour		
Weight approx.	800 kg		

