

BOTTLE LEAKAGE TESTER WITH ARTIFICIAL VISION SYSTEM

40LS08RV-K

OPERATION

This rotary leakage tester 40LS08RV-K, according to EC directives, is a high production system based on a rotary equipment with continuous movement. Its full automatic system makes it simple to handle, maintain and adjust, which guarantees a high accuracy.

The versatility of this equipment makes it appropriate to be installed at the outlet of the injection or blow moulding equipment or inserted in the bottling line.

CHARACTERISTICS

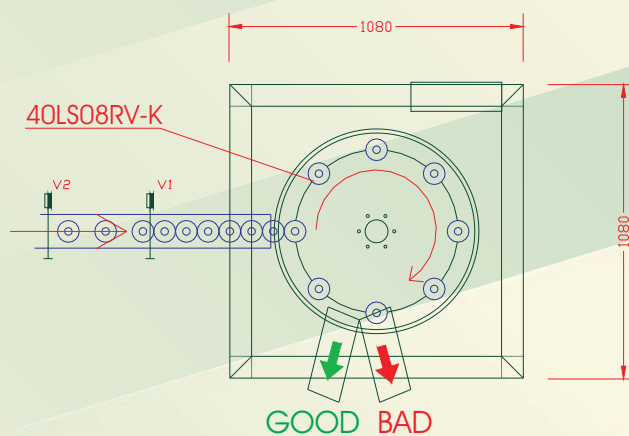
- Bottle conveyor belt (optional)
- Stainless steel metallic structure.
- Rotary group of continuous movement with central star on rotation shaft and 8 headstocks controlled by levers and height-adjustable.
- Detection of micro leakages. Pores upto 0,15 mm in 1 litre.
- Artificial vision camera for detection of quality on botton of bottle.
- Refusal unit for defective bottles.
- Motor reducer with speed variator allowing the selection of speed and performance of the equipment from 4.000 units/hours until 8.000 units/hour.
- Warning light alarm if consecutive defective bottles are encountered.
- Display of production data, number of proper and defective bottles, level of leakages by each test and maximum allowable.
- Programming by tight keyboard and working parameter display: test time, type of refusal, maximum allowable leakage level, type of bottles, etc.

TECHNICAL SPECIFICATIONS

- Production up to 8.000 u/h.
- Air consumption between production x 0,2 x 3,60NI/h.
- Electric supply : 220-240 Vac. 50/60 Hz.
- Dimensions: Vid. Lay-out

OTHER EQUIPMENTS

- Weight-in-a-box testers.
- Automatic packaging equipments with thermo-sealing.
- Bottle arranging desk and palletising robot.
- Bottle conveyors.
- Handle applying equipment on the neck of bottles.



Specifications may change without prior notice. Ref:01_05-ES



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