

RLD-230

In-line Leak Testing Machine for Empty Containers



Advantages

Easy Management

- Low energy consumption.
- Almost inexistent maintenance.
- Noise levels well within allowed limits.
- Reliability guaranteed above 99%.
- Alarm display



The Leak Testing Machine is used for in-line Non-Destructive Container Integrity Testing.

It performs the Leak Testing process on empty Containers in continuous operation by means of Testing Groups under Vacuum or Pressure, which are installed on to a rotating Central Carousel.

Following Leak Testing process, the Containers are automatically unloaded from Testing Area and they are managed according to the result.

Whether the result is Conforming or Non Conforming, the HMI clearly displays the status.

The Measurement System provides both a "gross" and a "fine" leak test detection range.

Technical Specifications

Tested Container	Bottles
Container Filling	Empty
Container Content	
Machine Type	Rotative
Testing Methods	Vacuum Decay, Pressure Decay
Max speed	0 Cpm
Min Container Dimension	0 x 0 x 0 mm
Max Container Dimension	75 x 0 x 0 mm
Testing Heads Number	from 6.00 to 8.00



Bonfiglioli Engineering S.p.A.
via Rondona, 33 - 44049 Vigarano Pieve (FE) Italy
Tel. +39 0532 715 631 - Fax +39 0532 715 625 - P.IVA IT00846990380
info@bonfiglioliengineering.com - www.bonfiglioliengineering.com



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