

RLD-230S

Leak Tester



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 SCADA based clearly displays the status. The Measurement System provides both a "gross" and a "fine" leak test detection range.

Key benefits

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

Technical Specifications

Handled container	Metal Can & Aerosol, Metal Canning, 2 Pieces Cans, 3 Pieces
Container Filling	Empty,
Container Content	
Machine Type	Rotative Leak Tester,
Technical operations	
Max speed	from 60 to 800 cpm
Min Container Dimension	25 x 25 x 29 mm
Max Container Dimension	350 x 350 x 700 mm

Technical data may be changed without notice