



PK-VF

In-Line Leak Testing Machine for Flow Wrapped Applications



The Leak Testing Machine is used for in-line Non-Destructive Container Closure Integrity Testing. It performs the Leak Testing process in continuous operation by means of Testing Chambers under Vacuum 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.

Key Objectives and Benefits

Technical Specifications

Tested Container	Flowrapped Device .
Container Filling	Filled.
Container Content	Liquid, Powder, Semi-solid.
Machine Type	Rotative Leak Tester.
Testing Methods	Vacuum Decay.
Max speed	Cpm
Min Container Dimension	40 x 40 x 50 mm (LxWxH)
Max Container Dimension	150 x 150 x 50 mm (LxWxH)
Testing Heads Number	Data available upon request

