

# LF-400A

## Off-line Leak Testing Machine for Filled Aerosol Cans



The "LF-400A" is a "non destructive" machine which forms part of a new generation of off-line or laboratory leak testing for "Filled and sealed aerosol cans and sprays".

The machine is supplied with the following standard equipment :

- Machine built according to machine norms 2006/42/EC."
- Machine frame in welded steel coated with several layers of high quality paint.
- Push-button for cycle start.
- Adjustable test chamber height according with container dimension.
- Microprocessor based electronics, with container file data base for management of various types of formats with test parameters controlled directly from keyboard.
- Vacuum pump.
- Visual alarm for rejected containers.
- RS-232 connection for dialogue with printer or other personal computer.
- Instruction Service manual.

### Key Objectives and Benefits

- Fully automated test cycle sequencing with Containers manual loading and unloading.
- High leak detection sensitivity.
- Fast, reliable and repeatable test results.
- Non-invasive and Non-destructive Test Method.
- Compact and robust design.
- Enhanced easy-to-use HMI integrated functions.
- Maintenance-free.
- Easy to clean & no hidden corners.
- Cost-effective solution.
- Low power consumption.
- HMI Real Time display of Leak Testing Cycle diagram.

### Technical Specifications

Tested Container	Aerosol, Monobloc .
Container Filling	Filled.
Container Content	Liquid.
Machine Type	Laboratory Leak Tester.
Testing Methods	
Max speed	Cpm
Min Container Dimension	x x
Max Container Dimension	x x
Testing Heads Number	from 0 to 0

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