



Leak detection

Non destructive leak detection system to visually pinpoint leak on various package
THE VACC CHAMBER

ASTM D307802 – ASTM F233805



Technical specifications

- § Transparent chamber, 360° visibility
- § Chamber internal dimensions : 400 x 300 x 220 mm
- § Top of the chamber friendly usable by operator, assisted by gas springs.
- § Pressure system: Venturi.
- § Test time: 20 to 30 seconds.
- § Vacuum set up: from -100 to -800 mbar.
- § Pressure required: from 6 to 8 bar.
- § Mains: 220 V AC 50 Hz

|| Vacc Chamber basic ||

Simple and manual instrument.
Analogical contactor for vacuum adjustment.
Manual venting with valve.
Pressure accuracy: 30 mb.

|| Digital Vacc Chamber ||

Advanced instrument with digital control and regulation of the vacuum level.
Pressure accuracy: 10 mbar.

|| Vacc Chamber DATA ||

Advanced instrument with digital control and regulation of the vacuum level.
Introduction by protected mode in the Vacc Chamber software of your production's parameters (product, production's line, operator, validation or reject of the test, date and time, ...).
Data output: complete measurements table importable in any spreadsheet.
Pressure accuracy: 10 mbar.
Discovery mode to set the appropriate vacuum level into the chamber.

|| As options ||

- § Stainless steel table on wheels.
- § Chamber with special dimensions.
- § Bar code scanner (only for Vacc Chamber DATA).
- § Burst Tester: integrity test by pressuring the sample.
- § Automatic closure and release of the lid.
- § Discovery mode to set the appropriate vacuum level into the chamber (option integrated in Vacc Chamber DATA).