

AtmoCheck® LEAK TEST

Package Leak Detection System & Seal Integrity Tester

Different packaging has different requirements. With our **AtmoCheck® LEAK TEST** we can support you to test and ensure the integrity of your packaging.

For many different packaging types and requirements, completely without operator training.

Test Methods

With different test methods we can ensure the optimal test setting for every type of product.

- ⇒ Leak Detection - Seal Integrity Test
- ⇒ Burst Test
- ⇒ Package Pressure Test
- ⇒ Dry Chamber Leak Test (Liquid Product)
- ⇒ Vacuum Packaging Test

All highlights at a glance

- ⇒ Easy to use, one hand operated, intuitive system
- ⇒ Suitable for all flexible and rigid packs, MAP and vacuum-packed products (with optional vacuum kit)
- ⇒ Visibility of the leak helps to determine and eliminate the cause of the leak
- ⇒ Test is made in less than 30 seconds
- ⇒ Standard chamber inner size 225x520x340 mm (HxWxD) (45kg empty)
- ⇒ Chamber is made from genuine PLEXIGLASS material and certified technology
- ⇒ Low maintenance
- ⇒ Compressed air venturi nozzle as standard (no electrical connections)
- ⇒ Electrical vacuum pump (optional)
- ⇒ Water drains for easy tank maintenance
- ⇒ Automated or manual control
- ⇒ Can also be used for height simulation
- ⇒ No calibration necessary
- ⇒ Easy installation and commissioning

Typical Applications

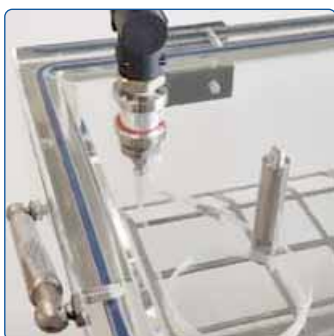
- ⇒ Food Packaging
- ⇒ Medicine and Pharmaceutical Products
- ⇒ Package development
- ⇒ Automotive industry, industrial applications

Package Types

- ⇒ Doy-pack
- ⇒ Pillow bag
- ⇒ Flow-pack
- ⇒ Tray
- ⇒ Thermoforming
- ⇒ Premade bags
- ⇒ Vacuum pack
- ⇒ Bottle
- ⇒ Cup
- ⇒ Cans



The vacuum chamber is designed for operation up to -0.8 bar



Top lid with stainless steel gas spring lift, Seal made of metal detectable blue silicone



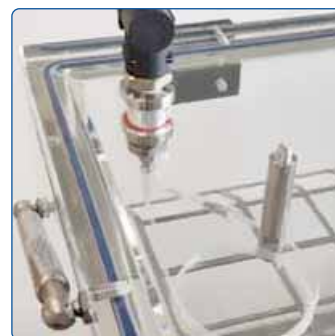
Chamber is well protected against mechanical stress



Vacuum level is simply set by regulator



Water drains for easy tank maintenance



Quick and easy connection with the optional vacuum set