AIR AND WATER TIGHT TEST BOX: VACUUM AND PRESSURE VLT Type ECO (Vacuum Leak Tester)

Tests on :

Bottles : Glass or PET and Pre-forms
Caps : Aluminium, other metal, plastic
Cans : Aluminium, others
Pots : caps, film, blisters etc..

LEAK DETECTION BY SETTING VACUUM WITH OR WITHOUT STEP

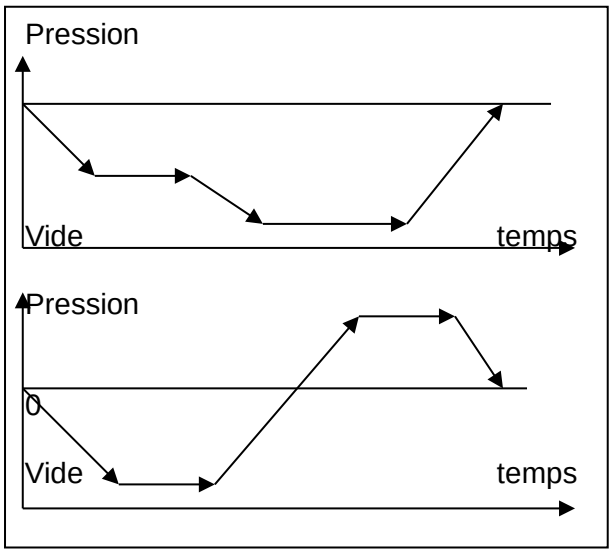
Specifications :

- Vacuum adjustable up to - 999 mb pressure up to 1 bar
- Box with dimensions upon request
- Box made of polished transparent PMMA (very rugged)
- Easy to use and safe
- Digital display or manometer (vacuostat)
- Accuracy: 0.5% of the measure
- Delivered with vacuum or vacuum pressure / pump
- Runs with 6 bar network
- Verification and calibration quick and easy

*Adjustable temporization to keep vacuum or pressure

Options :

- Immersion Cart
- Set pressure
- High performance pump (vacuum -999 mb)





VLT ECO Front Face



VLT ECO view of the three way valve and the venturi



VLT ECO 500x500x500 mm with removable shelves and front face opening

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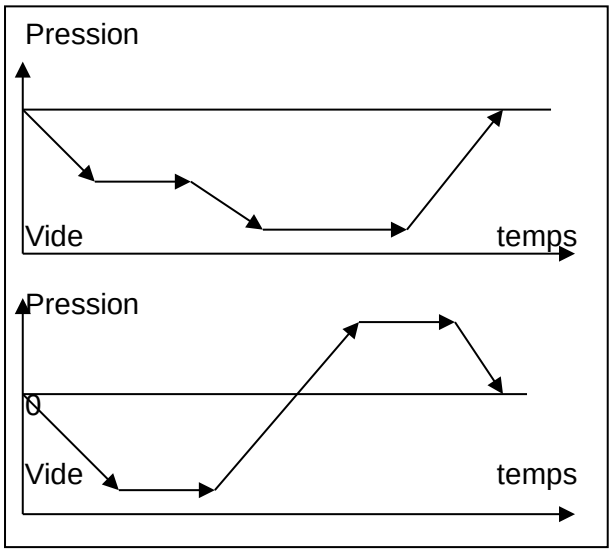
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Monitoring of results by mini printer : # of test, hour, date, mini - maxi average, deviation, other programmable information



VLT with grid immersion / stainless steel cabinet



VLT top opening



VLT 500x500x500 mm with movable shelves and front opening

AIR AND WATER TIGHT TEST BOX: VACUUM AND PRESSURE VLT PLC type (Vacuum Leak Tester)

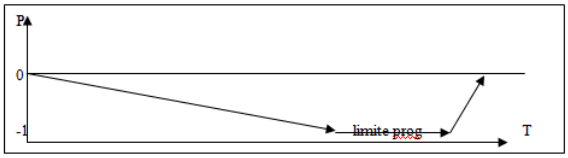
Tests on :
Bottles : Glass or PET and Pre-forms
Caps : Aluminium, other metal, plastic
Cans : Aluminium, others
Pots : Caps, film, blisters etc..

LEAK DETECTION BY SETTING VACUUM WITH OR WITHOUT STEP

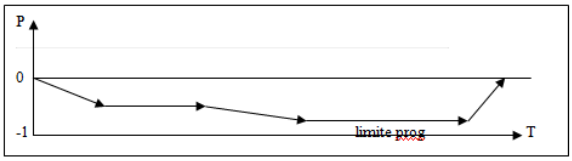
Specifications :
- Vacuum adjustable up to - 999 mb pressure up to 1 bar
- Box made of polished transparent PMMA (very rugged) with dimensions upon request
- Easy to use and safe by PLC Control Panel
- 4 cycles : 1 vacuum +1 step; 2 vacuums + 2 steps; 3 vacuums + 3 steps; 4 vacuums + 4 steps
- Each cycles is memorisable 4 times
- 10 operators, 10 products memorisables
- Statistics sent to printer or computer
- Accuracy: 0.5% of the measure
- Delivered with vacuum or vacuum pressure / pump - Runs with 6 bar network
- Verification and calibration quick and easy

Options :
- Immersion Cart
- Set pressure
- High performance pump (vacuum -999 mb)

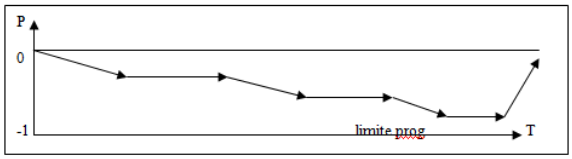
Cycle 1



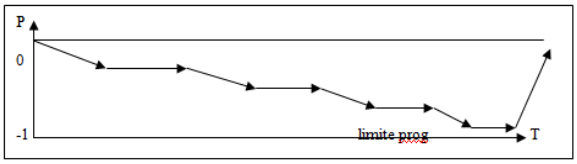
Cycle 2



Cycle 3



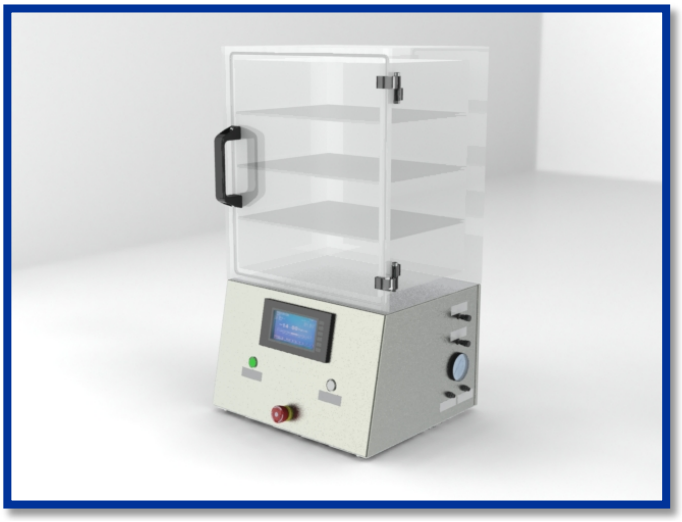
Cycle 4





VLT PLC / Stainless steel frame





VLT PLC with removal tablets