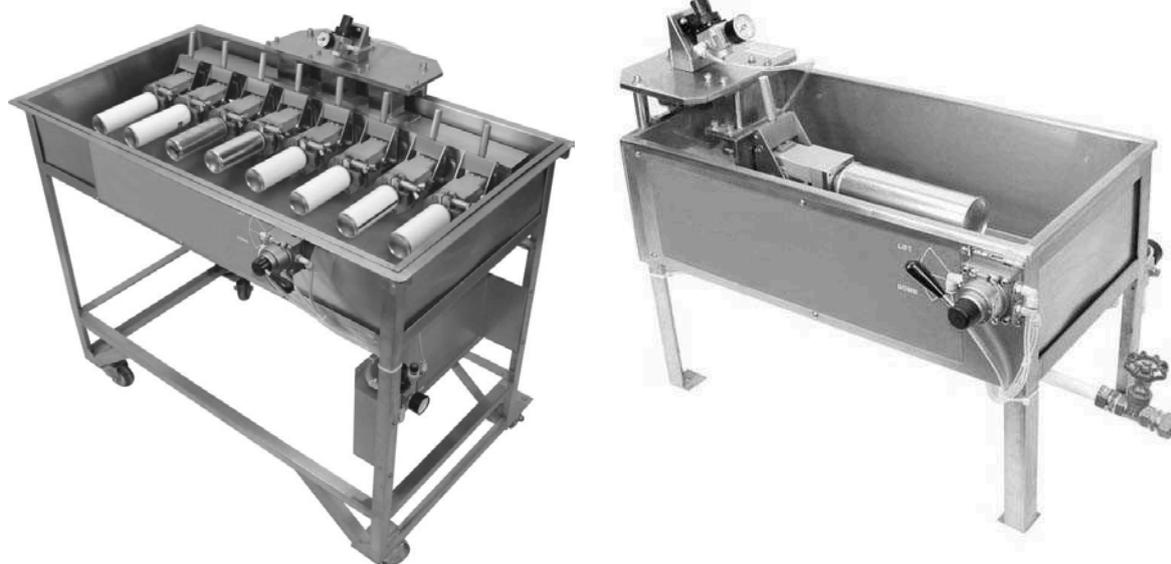


LMALT-1/8

Aerosol Can Leak Tester



Test Item: Leak Test for Aerosol Cans

Details:

- Cans are freely suspended in the water, no extra clamping force
- Clamping independent from can diameter
- 360° rotatable when pressurizing, easy to check different area like can bottle, top, and welding at side

Description:

LMALT-1/6/8 Leak Tester is used submerge the aerosol cans into the water bath and pressurize it to check if there's leakage. Bubble is visible if leakage is there.

LMALT-1 can test 1 aerosol can in each test, ALT-600 can test 6 aerosol cans in each test, LMALT-8 can test 8 aerosol cans in each test.

Operation is very simple. Use the quick clamping device to fixture the sample cans, which needs only 1 second. Switch the control lever and the pneumatic device will submerge the can into the water. Pressure will automatically and slowly be applied to the can and the pressure meter shows the pressure value.

After the pressure holding time passes, simply switch the control lever, and the pneumatic device will automatically lift the aerosol cans over the water and release the pressure slowly. It takes only 1 second to take out the sample from the quick clamping device.

Specifications:

Model	ALT-100	ALT-800
Air Supply	1.0MPa	
Max. Test Pressure	1.0MPa	
Resolution	0.05 MPa	
Can Brim Diameter	Φ25.4mm (customized model for Φ15.0mm by ordering)	
Sample Height	315mm (higher by ordering)	
Dimension	L590×W420×H480 mm	L1200×W650×H800 mm
Weight	30kg	150kg